Acton Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

187109

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

Page 1 of 2 | Chain of Custody 0120

Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Heglie / Grace Willis

- ☐ Preliminary Fax Result
- ☒ Sample Receipt/ Log-In Confirmation
- ☒ Electronic Data Deliverables
- ☒ Geotracker EDF
- ☒ Raw Data Deliverables
- ☐ Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPH/TPH W/SGCU	8270 SVOC's	8082 PCB Congeners	8310 PAHs	6020 Metals CA-22	Temperature	*1					Comments
		MW-71-05 25 06	5/25/06	0750	GW	GB	1	C	X											*1 Metals dissolved Field Filtered
		MW-71-05 25 06	5/25/06	0750	GW	GB	2	C		X										
-1		MW-71-05 25 06	5/25/06	0750	GW	GB	1	C			X									
		MW-71-05 25 06	5/25/06	0750	GW	GB	1	C				X								
		MW-71-05 25 06	5/25/06	0750	GW	P	1	HNO3					X							
		Temperature	5/25/06	—	W	P	1	C						X						1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/26/06	0730	Relinquished by:		
Received by: [signature]	5/26/06	1430	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia Pacific Sawmill
Project Number: 160170.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) [signature] (Signature)

Temp = 4°

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

187109

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

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Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Hegline/Grace Willis

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Requested Analysis: 8015 TPH, TPH w/ SGC; 8270 SVOCs; 8082 PCB Congeners; 8310 PAH; 6020 Metals Cd-Zn; Temperature

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPH, TPH w/ SGC	8270 SVOCs	8082 PCB Congeners	8310 PAH	*1	6020 Metals Cd-Zn	Temperature				Comments
		MW-10.2-052506	5/25/06	0830	GW	GB	1	C	X										*1 Metals dissolved Field Filtered
		MW-10.2-052506	5/25/06	0830	GW	GB	2	C		X									
		MW-10.2-052506	5/25/06	0830	GW	GB	1	C			X								
12		MW-10.2-052506	5/25/06	0830	GW	GB	1	C				X							
		MW-10.2-052506	5/25/06	0830	GW	P	1	HNO3					X						
		Temperature	5/25/06	—	W	P	1	C						X					1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/26/06	0730	Relinquished by:		
Received by: [illegible]	5/26/06	1430	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Temp = 4°

Acton • Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

187109

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

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Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Hegline/Covace Willis

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- ☒ Electronic Data Deliverables
- ☒ Geotracker EDF
- ☐ Raw Data Deliverables
- ☐ Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPHd, TPHo w/ SGCU	8270 SVOC's	8082 PCB Congeners	8310 PAH	6020 Metals CA-22	Temperature						Comments
													#1							
		MW-10.3-05 25 06	5/25/06	0910	GW	GB	1	C	X											#1 Metals dissolved Field filtered
		MW-10.3-05 25-06	5/25/06	0910	GW	GB	2	C		X										
3		MW-10.3-05 25 06	5/25/06	0910	GW	GB	1	C			X									
		MW-10.3-05 25 06	5/25/06	0910	GW	GB	1	C				X								
		MW-10.3-05 25 06	5/25/06	0910	GW	P	1	HNO3					X							
		Temperature	5/25/06	—	W	P	1	C						X						1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/26/06	0730	Relinquished by:		
Received by: [illegible]	5/26/06	1430	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.06
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) [signature] (Signature)

Temp = 3.3°

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

184109

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

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Send Results to:
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El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn: Jeff Hegline / Grace Willis

- ☐ Preliminary Fax Result
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- ☒ Electronic Data Deliverables
- ☒ Geotracker EDF
- ☐ Raw Data Deliverables
- ☐ Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPH w/ TPH w/ 5660W	8270 SVOC's	8082 PCB congeners	8310 PAH	6020 Metals (Ca-Zn)	Temperature					Comments
		MW-10.4-0525 06	5/25/06	1000	GW	GB	1	C	X				#1						#1 Metals dissolved Field Filtered
		MW-10.4-0525 06	5/25/06	1000	GW	GB	2	C		X									
4		MW-10.4-0525 06	5/25/06	1000	GW	GB	1	C			X								
		MW-10.4-0525 06	5/25/06	1000	GW	GB	1	C				X							
		MW-10.4-0525 06	5/25/06	1000	GW	P	1	HNO3					X						
		Temperature	5/25/06	—	W	P	1	C						X					1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/26/06	0730	Relinquished by:		
Received by: [illegible]	5/26/06	1430	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtish Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

Temp = 3.3°

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

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☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Heglie/Grace Willis

- ☐ Preliminary Fax Result
- ☒ Sample Receipt/ Log-In Confirmation
- ☒ Electronic Data Deliverables
- ☒ Geotracker EDF
- ☐ Raw Data Deliverables
- ☐ Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	Requested Analysis: 8015 TPHg	Requested Analysis: 8260 VOC's	Comments
-5		MW-7.1-052506TB4	5/25/06	0750	RW	V	3	yes	X	X	
-1		MW-7.1-052506	5/25/06	0750	GW	V	6	yes	X	X	
-2		MW-10.2-052506	5/25/06	0830	GW	V	6	yes	X	X	
-3		MW-10.3-052506	5/25/06	0910	GW	V	6	yes	X	X	
-4		MW-10.4-052506	5/25/06	1000	GW	V	6	yes	X	X	
	7a	~~MW- -05 06~~	5/ /06		GW	V		yes	X	X	

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/26/06	0730	Relinquished by:		
Received by: [signature]	5/26/06	1430	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) [signature] (Signature)

Temp = 5°

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Curtis & Tompkins, Ltd.

Total Volatile Hydrocarbons

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8015B
Matrix:	Water	Batch#:	113891
Units:	ug/L	Sampled:	05/25/06
Diln Fac:	1.000	Received:	05/26/06

Field ID:	MW-7.1-052506	Lab ID:	187109-001
Type:	SAMPLE	Analyzed:	05/29/06

Analyte	Result	RL	MDL
Gasoline C6-C8	ND	50	4.8
Gasoline C8-C10	7.3 J	50	4.8

Surrogate	%REC	Limits
Trifluorotoluene (FID)	91	69-137
Bromofluorobenzene (FID)	98	80-133

Field ID:	MW-10.2-052506	Lab ID:	187109-002
Type:	SAMPLE	Analyzed:	05/29/06

Analyte	Result	RL	MDL
Gasoline C6-C8	6.5 J	50	4.8
Gasoline C8-C10	5.4 J	50	4.8

Surrogate	%REC	Limits
Trifluorotoluene (FID)	94	69-137
Bromofluorobenzene (FID)	101	80-133

Field ID:	MW-10.3-052506	Lab ID:	187109-003
Type:	SAMPLE	Analyzed:	05/29/06

Analyte	Result	RL	MDL
Gasoline C6-C8	5.5 J	50	4.8
Gasoline C8-C10	6.8 J	50	4.8

Surrogate	%REC	Limits
Trifluorotoluene (FID)	93	69-137
Bromofluorobenzene (FID)	101	80-133

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

2.0

Curtis & Tompkins, Ltd.

Total Volatile Hydrocarbons

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8015B
Matrix:	Water	Batch#:	113891
Units:	ug/L	Sampled:	05/25/06
Diln Fac:	1.000	Received:	05/26/06

Field ID: MW-10.4-052506 Lab ID: 187109-004
Type: SAMPLE Analyzed: 05/29/06

Analyte	Result	RL	MDL
Gasoline C6-C8	6.1 J	50	4.8
Gasoline C8-C10	7.1 J	50	4.8

Surrogate	%REC	Limits
Trifluorotoluene (FID)	90	69-137
Bromofluorobenzene (FID)	98	80-133

Field ID: MW-7.1-052506TB4 Lab ID: 187109-005
Type: SAMPLE Analyzed: 05/29/06

Analyte	Result	RL	MDL
Gasoline C6-C8	5.0 J	50	4.8
Gasoline C8-C10	6.0 J	50	4.8

Surrogate	%REC	Limits
Trifluorotoluene (FID)	91	69-137
Bromofluorobenzene (FID)	97	80-133

Type: BLANK Analyzed: 05/28/06
Lab ID: QC341833

Analyte	Result	RL	MDL
Gasoline C6-C8	7.9 J	50	4.8
Gasoline C8-C10	9.1 J	50	4.8

Surrogate	%REC	Limits
Trifluorotoluene (FID)	90	69-137
Bromofluorobenzene (FID)	93	80-133

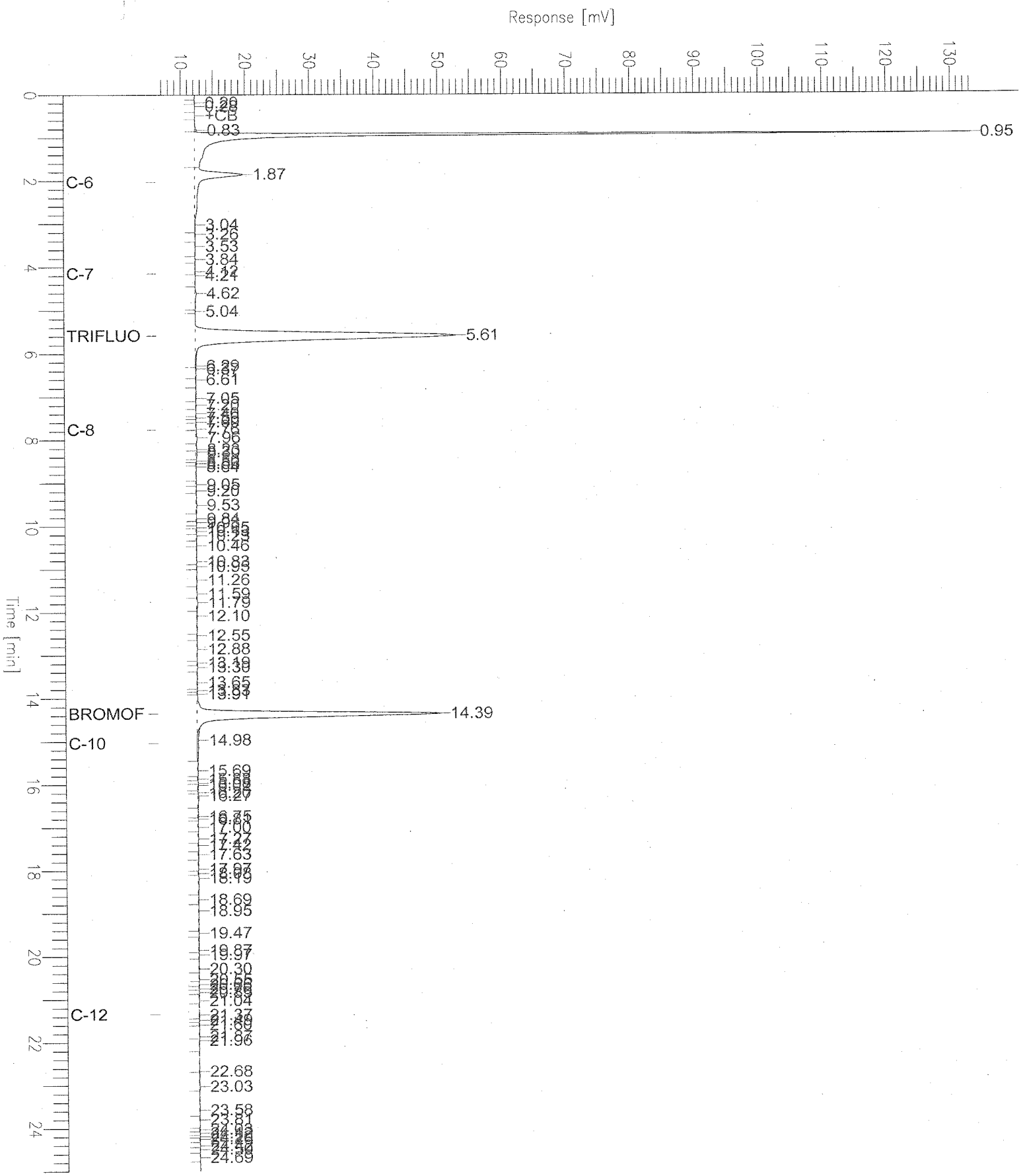
J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

2.0

Chromatogram

Sample Name : 187109-001,113891,tvh only
FileName : G:\GC05\DATA\148G020.raw
Method : TVHBTXE
Start Time : 0.00 min End Time : 25.00 min
Scale Factor: 1.0 Plot Offset: 6 mV

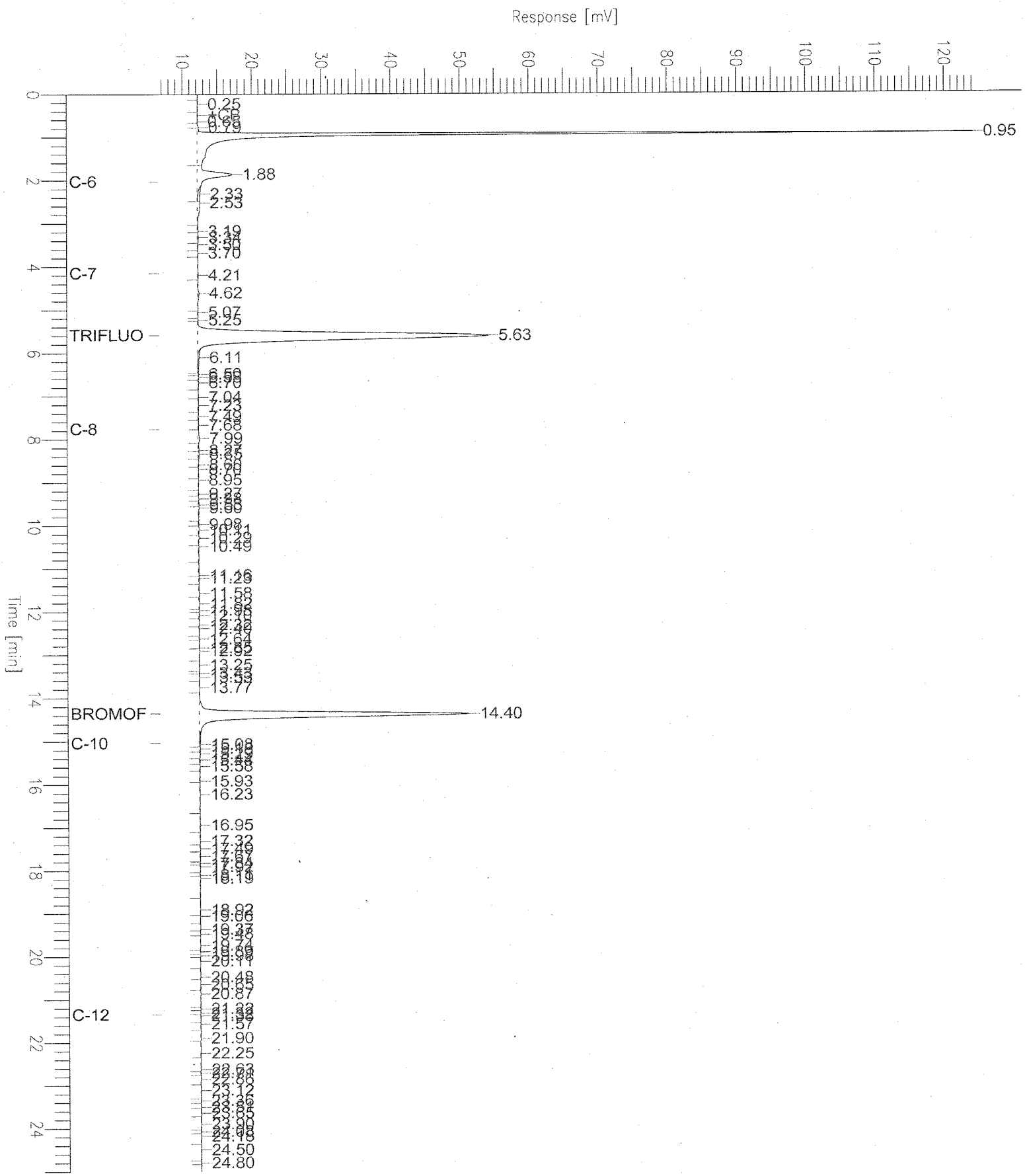
Sample #: a1.3
Date : 5/30/06 07:48 AM
Time of Injection: 5/29/06 12:41 AM
Low Point : 6.13 mV High Point : 133.21 mV
Plot Scale: 127.1 mV



Chromatogram

Sample Name : 187109-002,113891,tvh only
FileName : G:\GC05\DATA\148G021.raw
Method : TVHBTXE
Start Time : 0.00 min End Time : 25.00 min
Scale Factor: 1.0 Plot Offset: 7 mV

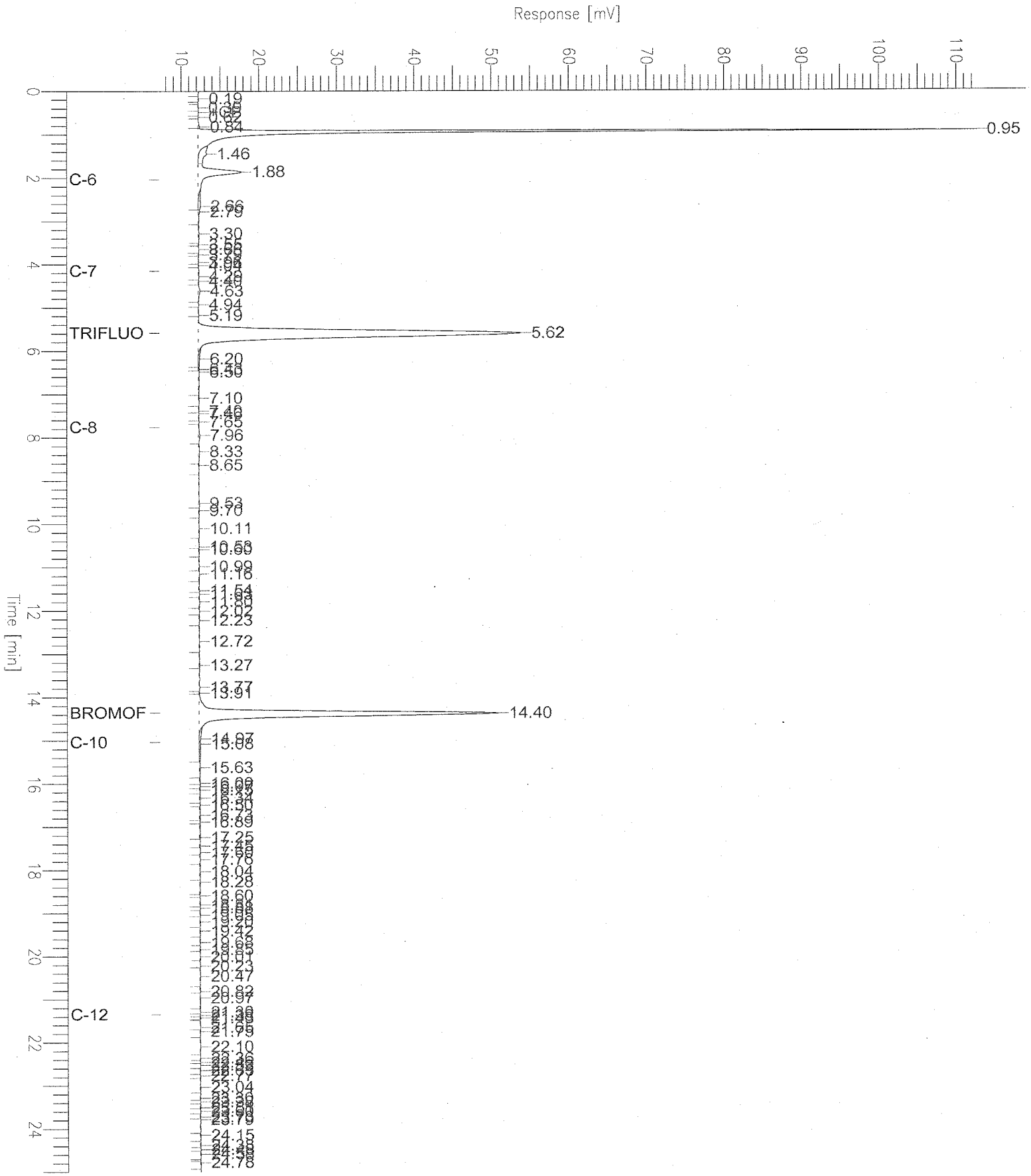
Sample #: a1.3
Date : 5/30/06 07:48 AM
Time of Injection: 5/29/06 01:13 AM
Low Point : 6.57 mV High Point : 124.25 mV
Plot Scale: 117.7 mV



Chromatogram

Sample Name : 187109-003,113891,tvh only
FileName : G:\GC05\DATA\148G022.raw
Method : TVHBTXE
Start Time : 0.00 min End Time : 25.00 min
Scale Factor: 1.0 Plot Offset: 7 mV

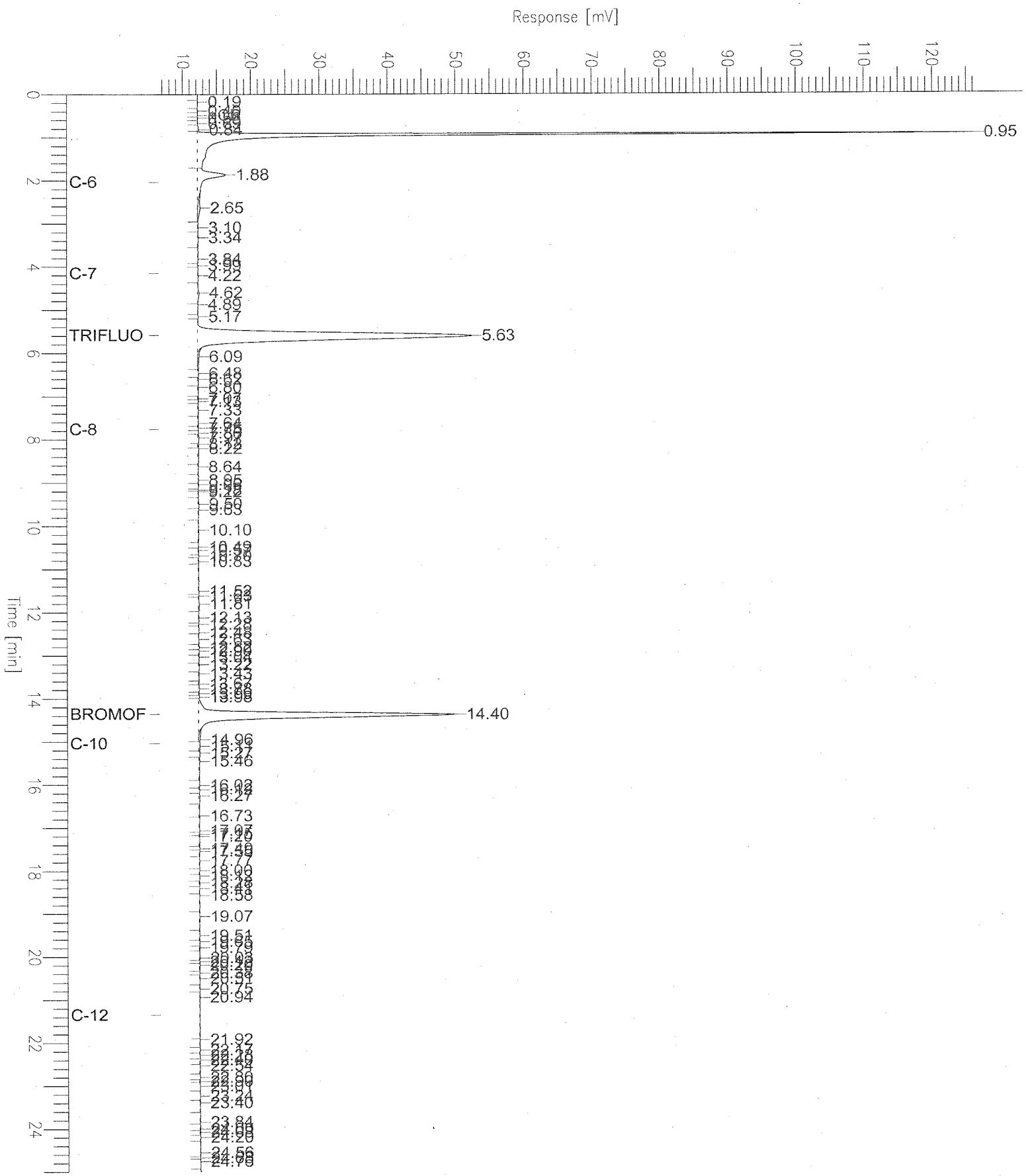
Sample #: a1.3
Date : 5/30/06 07:48 AM
Time of Injection: 5/29/06 01:45 AM
Low Point : 7.14 mV High Point : 112.69 mV
Plot Scale: 105.5 mV



Chromatogram

Sample Name : 187109-004,113891,tvh only
FileName : G:\GC05\DATA\148G023.raw
Method : TVHBTXE
Start Time : 0.00 min End Time : 25.00 min
Scale Factor: 1.0 Plot Offset: 6 mV

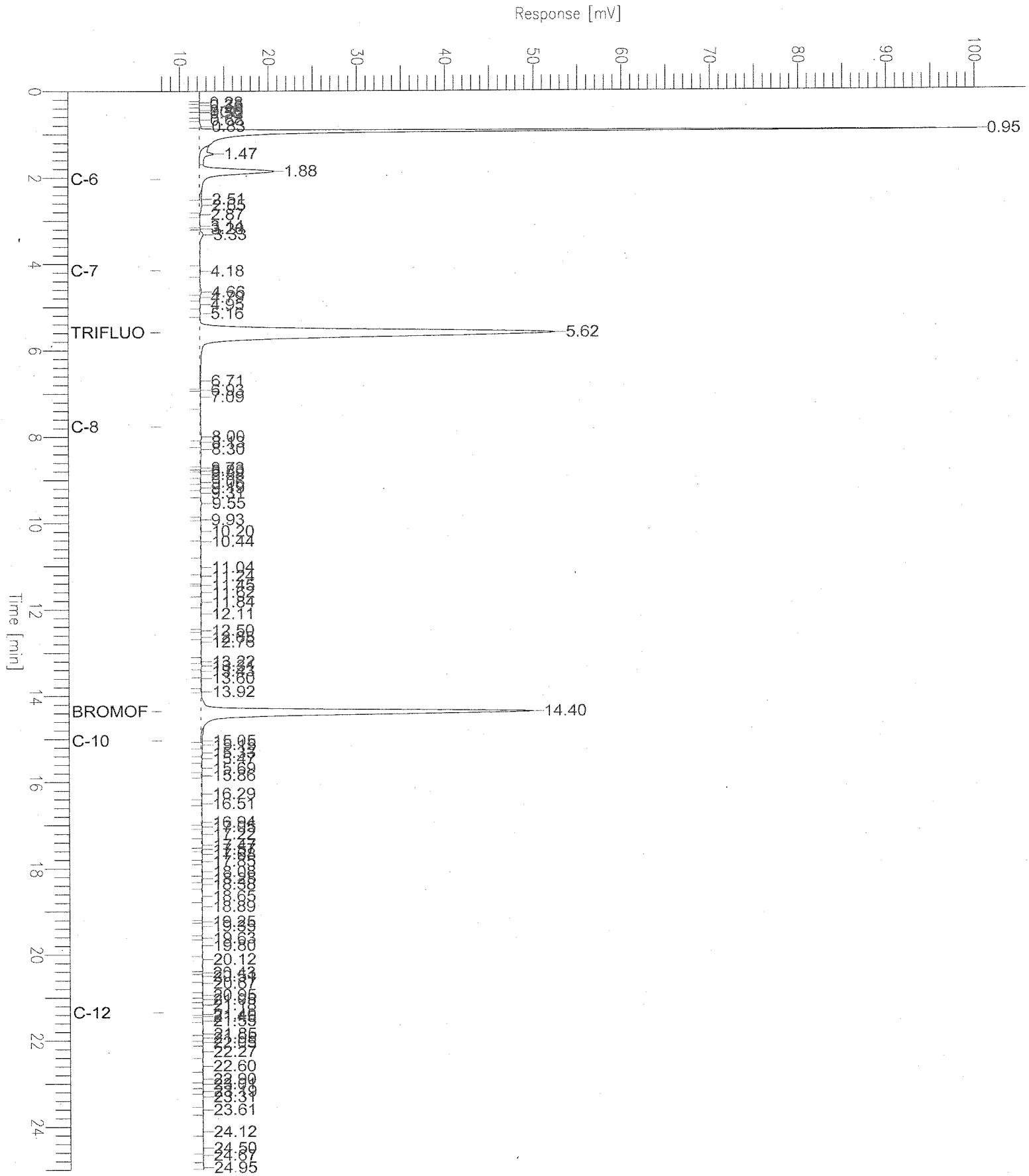
Sample #: a1.3
Date : 5/30/06 07:48 AM
Time of Injection: 5/29/06 02:17 AM
Low Point : 6.48 mV High Point : 126.20 mV
Plot Scale: 119.7 mV



Chromatogram

Sample Name : 187109-005,113891,tvh only
FileName : G:\GC05\DATA\148G024.raw
Method : TVHBTXE
Start Time : 0.00 min End Time : 25.00 min
Scale Factor: 1.0 Plot Offset: 8 mV

Sample #: a1.3
Date : 5/30/06 07:48 AM
Time of Injection: 5/29/06 02:49 AM
Low Point : 7.80 mV High Point : 100.31 mV
Plot Scale: 92.5 mV

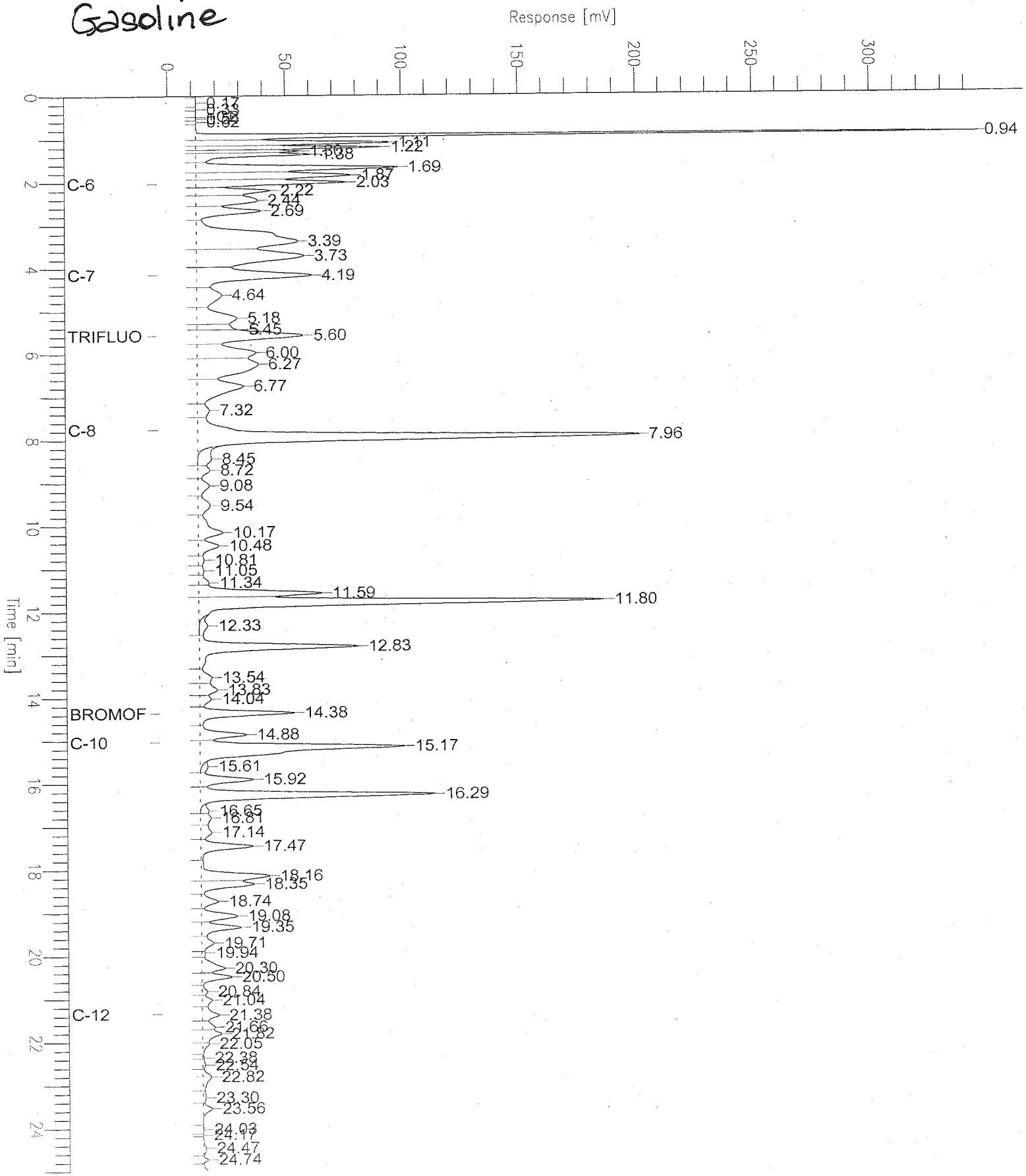


Chromatogram

Sample Name : ccv/lcs,qc341835,113891,s3282,5/5000
FileName : G:\GC05\DATA\148G003.raw
Method : TVHBTXE
Start Time : 0.00 min End Time : 25.00 min
Scale Factor: 1.0 Plot Offset: -5 mV

Sample #:
Date : 5/30/06 10:10 AM
Time of Injection: 5/28/06 02:50 PM
Low Point : -4.59 mV High Point : 344.79 mV
Plot Scale: 349.4 mV

Gasoline



Curtis & Tompkins, Ltd.

Batch QC Report

Total Volatile Hydrocarbons

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8015B
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC341835	Batch#:	113891
Matrix:	Water	Analyzed:	05/28/06
Units:	ug/L		

Analyte	Spiked	Result	%REC	Limits
Gasoline C6-C10	2,000	2,177	109	80-120

Surrogate	%REC	Limits
Trifluorotoluene (FID)	112	69-137
Bromofluorobenzene (FID)	107	80-133

Curtis & Tompkins, Ltd.

Batch QC Report

Total Volatile Hydrocarbons

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8015B
Field ID:	ZZZZZZZZZZ	Diln Fac:	1.000
MSS Lab ID:	187112-016	Batch#:	113891
Matrix:	Water	Sampled:	05/25/06
Units:	ug/L	Received:	05/26/06

Type: MS Analyzed: 05/28/06
Lab ID: QC341839

Analyte	MSS Result	Spiked	Result	%REC	Limits
Gasoline C6-C10	16.56	2,000	2,058	102	80-120

Surrogate	%REC	Limits
Trifluorotoluene (FID)	130	69-137
Bromofluorobenzene (FID)	103	80-133

Type: MSD Analyzed: 05/29/06
Lab ID: QC341840

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Gasoline C6-C10	2,000	1,990	99	80-120	3	20

Surrogate	%REC	Limits
Trifluorotoluene (FID)	126	69-137
Bromofluorobenzene (FID)	99	80-133

RPD= Relative Percent Difference

4.0

Curtis & Tompkins, Ltd.

Total Extractable Hydrocarbons

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8015B
Matrix:	Water	Sampled:	05/25/06
Units:	ug/L	Received:	05/26/06
Diln Fac:	1.000	Prepared:	06/06/06
Batch#:	114175	Analyzed:	06/09/06

Field ID: MW-7.1-052506 Lab ID: 187109-001
Type: SAMPLE Cleanup Method: EPA 3630C

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	33
Diesel C12-C16	ND	50	33
Diesel C16-C24	ND	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	117	65-130

Field ID: MW-10.2-052506 Lab ID: 187109-002
Type: SAMPLE Cleanup Method: EPA 3630C

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	21
Diesel C12-C16	ND	50	21
Diesel C16-C24	21 J Y	50	21
Motor Oil C24-C36	46 J Y	300	42

Surrogate	%REC	Limits
Hexacosane	128	65-130

Field ID: MW-10.3-052506 Lab ID: 187109-003
Type: SAMPLE Cleanup Method: EPA 3630C

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	21
Diesel C12-C16	ND	50	21
Diesel C16-C24	ND	50	21
Motor Oil C24-C36	ND	300	42

Surrogate	%REC	Limits
Hexacosane	112	65-130

*= Value outside of QC limits; see narrative
J= Estimated value
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Total Extractable Hydrocarbons

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8015B
Matrix:	Water	Sampled:	05/25/06
Units:	ug/L	Received:	05/26/06
Diln Fac:	1.000	Prepared:	06/06/06
Batch#:	114175	Analyzed:	06/09/06

Field ID: MW-10.4-052506 Lab ID: 187109-004
Type: SAMPLE Cleanup Method: EPA 3630C

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	21
Diesel C12-C16	ND	50	21
Diesel C16-C24	22 J Y	50	21
Motor Oil C24-C36	ND	300	42

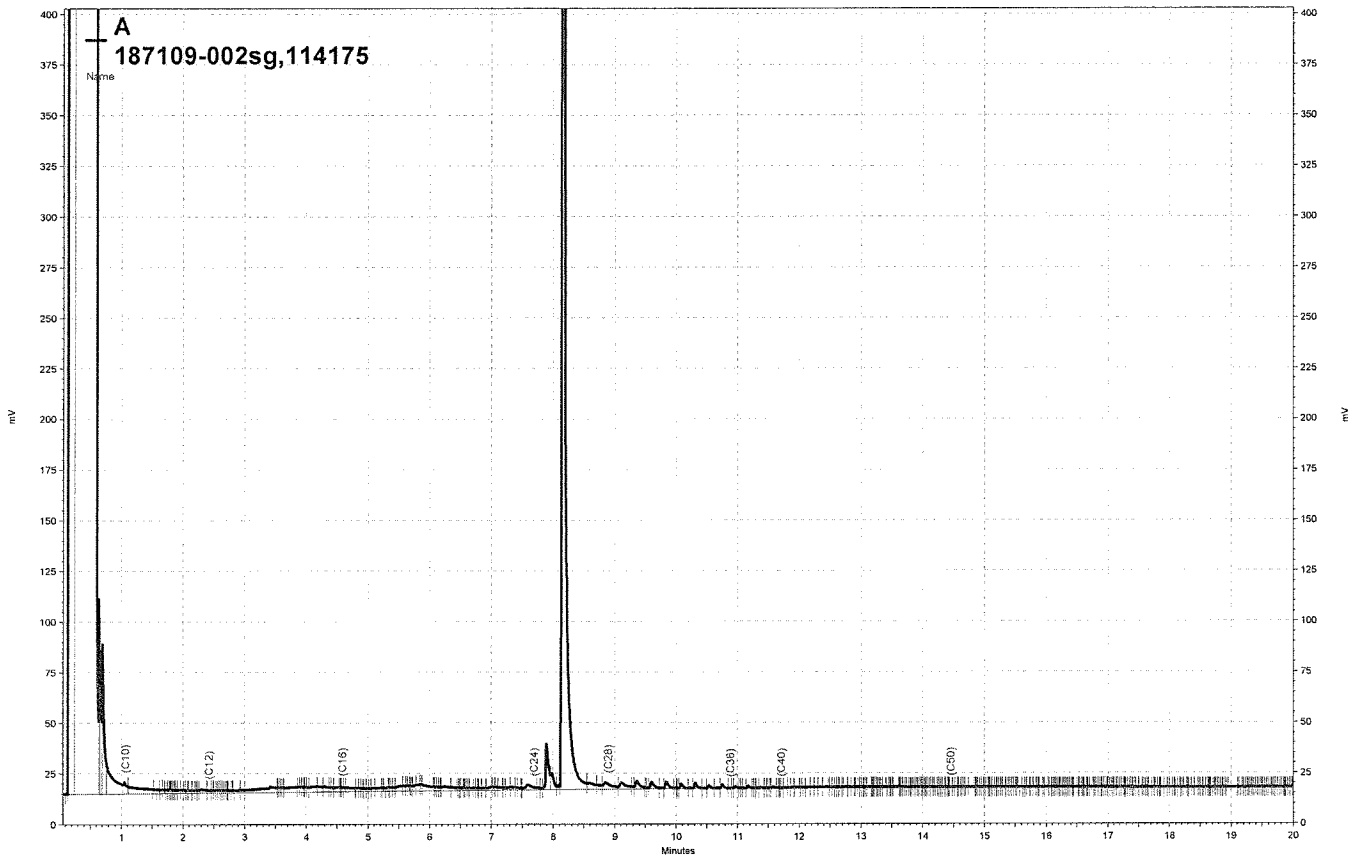
Surrogate	%REC	Limits
Hexacosane	140 *	65-130

Type: BLANK Cleanup Method: EPA 3630C
Lab ID: QC342995

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	18
Diesel C12-C16	ND	50	18
Diesel C16-C24	24 J	50	18
Motor Oil C24-C36	ND	300	33

Surrogate	%REC	Limits
Hexacosane	93	65-130

*= Value outside of QC limits; see narrative
J= Estimated value
Y= Sample exhibits chromatographic pattern which does not resemble standard
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit



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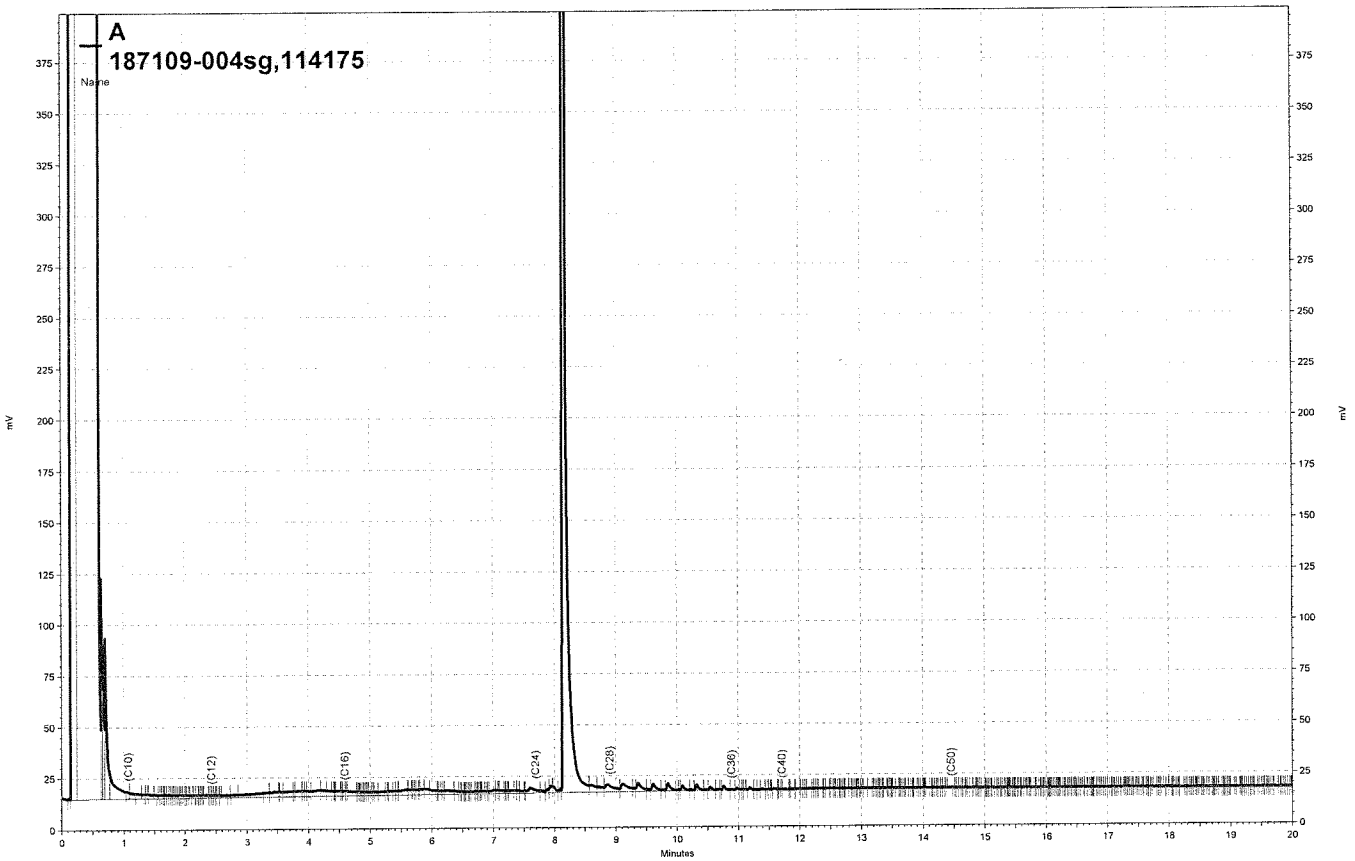

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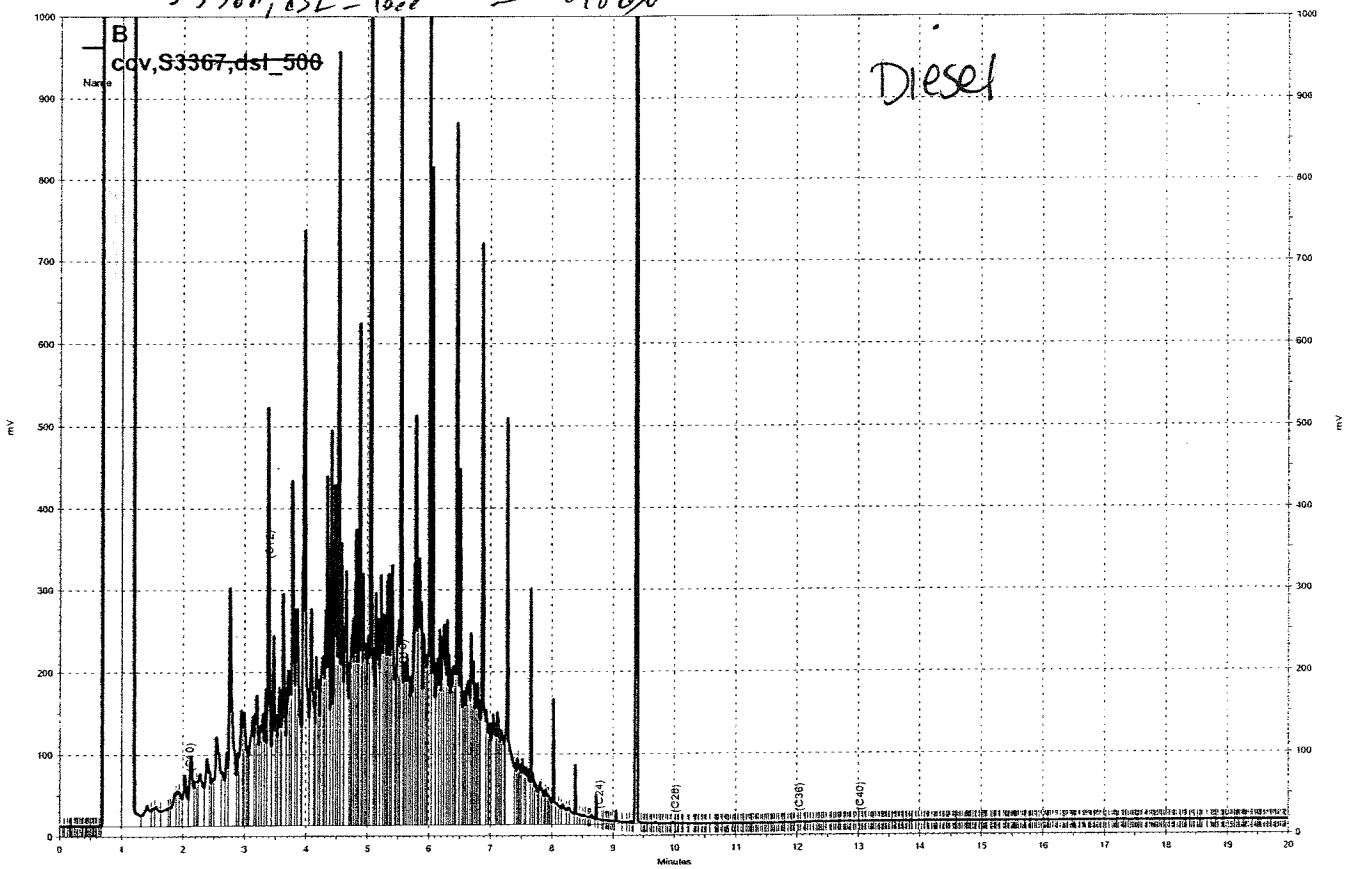

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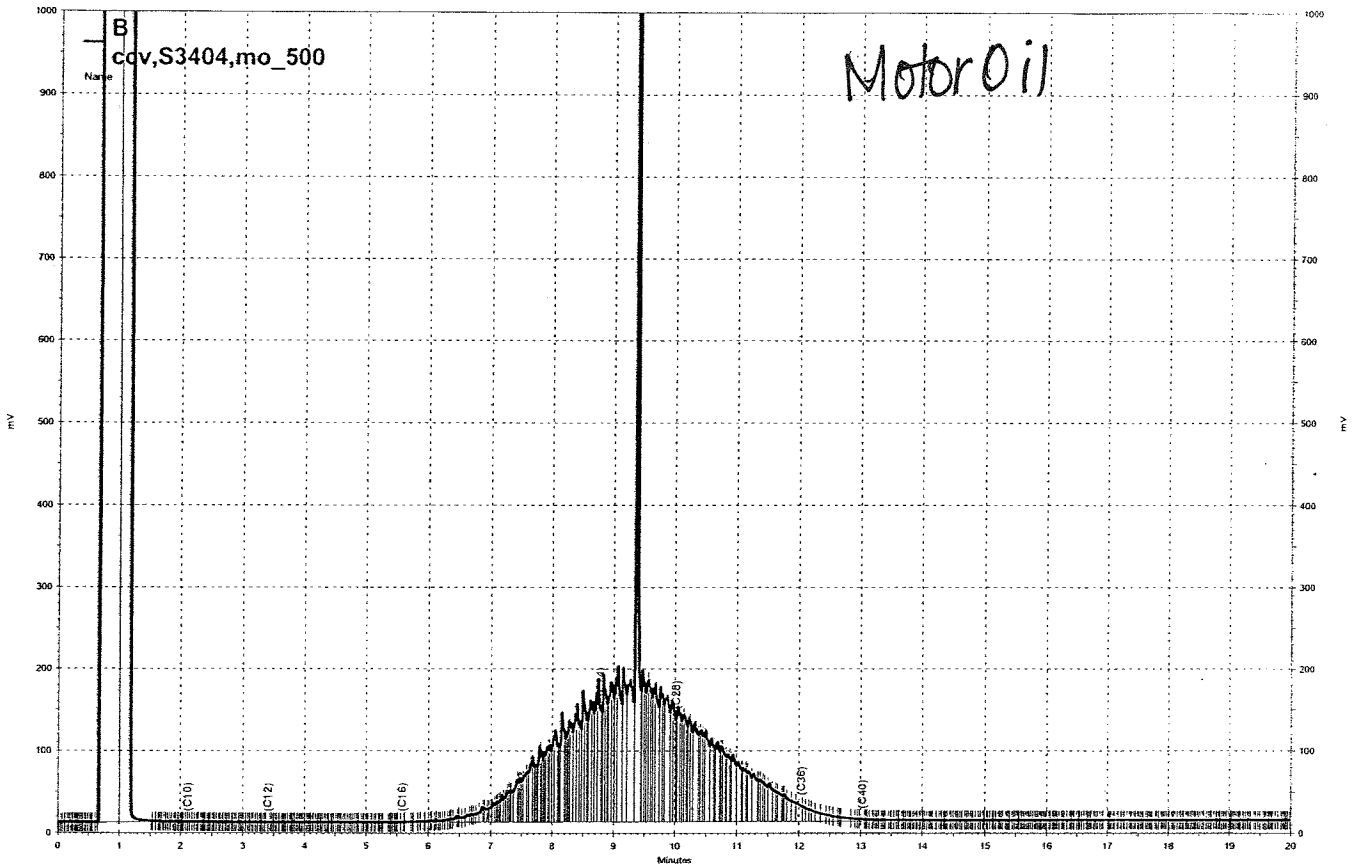

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Curtis & Tompkins, Ltd.

Batch QC Report

Total Extractable Hydrocarbons

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8015B
Matrix:	Water	Batch#:	114175
Units:	ug/L	Prepared:	06/06/06
Diln Fac:	1.000	Analyzed:	06/09/06

Type: BS
Lab ID: QC342996
Cleanup Method: EPA 3630C

Analyte	Spiked	Result	%REC	Limits
Diesel C10-C24	2,500	2,521	101	61-133

Surrogate	%REC	Limits
Hexacosane	104	65-130

Type: BSD
Lab ID: QC342997
Cleanup Method: EPA 3630C

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Diesel C10-C24	2,500	2,898	116	61-133	14	31

Surrogate	%REC	Limits
Hexacosane	119	65-130

RPD= Relative Percent Difference

32.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-7.1-052506	Batch#:	114150
Lab ID:	187109-001	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Analyzed:	06/06/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.1
Chloromethane	ND	1.0	0.2
Vinyl Chloride	ND	0.5	0.2
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.3
Trichlorofluoromethane	ND	1.0	0.06
Ethanol	ND	1,000	22
Isopropanol	ND	100	2.7
Acetone	ND	10	0.9
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.2
Methylene Chloride	0.3 J	10	0.2
Carbon Disulfide	ND	0.5	0.03
MTBE	ND	0.5	0.07
trans-1,2-Dichloroethene	ND	0.5	0.1
Vinyl Acetate	ND	10	0.4
1,1-Dichloroethane	ND	0.5	0.06
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.2
2,2-Dichloropropane	ND	0.5	0.2
Chloroform	ND	0.5	0.05
Bromochloromethane	ND	0.5	0.09
1,1,1-Trichloroethane	ND	0.5	0.07
1,1-Dichloropropene	ND	0.5	0.1
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.09
Benzene	ND	0.5	0.04
Trichloroethene	ND	0.5	0.08
1,2-Dichloropropane	ND	0.5	0.06
Bromodichloromethane	ND	0.5	0.04
Dibromomethane	ND	0.5	0.06
4-Methyl-2-Pentanone	ND	10	0.08
cis-1,3-Dichloropropene	ND	0.5	0.07
Toluene	ND	0.5	0.08
trans-1,3-Dichloropropene	ND	0.5	0.07
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.3
1,3-Dichloropropane	ND	0.5	0.07
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.05
1,2-Dibromoethane	ND	0.5	0.06
Chlorobenzene	ND	0.5	0.09
1,1,1,2-Tetrachloroethane	ND	0.5	0.09
Ethylbenzene	ND	0.5	0.08
m,p-Xylenes	ND	0.5	0.2
o-Xylene	ND	0.5	0.06
Styrene	ND	0.5	0.09
Bromoform	0.1 J	1.0	0.09
Isopropylbenzene	ND	0.5	0.06
1,1,2,2-Tetrachloroethane	ND	0.5	0.1
1,2,3-Trichloropropane	ND	0.5	0.3
Propylbenzene	ND	0.5	0.1

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

12.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-7.1-052506	Batch#:	114150
Lab ID:	187109-001	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Analyzed:	06/06/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.09
2-Chlorotoluene	ND	0.5	0.1
4-Chlorotoluene	ND	0.5	0.07
tert-Butylbenzene	ND	0.5	0.1
1,2,4-Trimethylbenzene	ND	0.5	0.09
sec-Butylbenzene	ND	0.5	0.1
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.2
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.1
1,2-Dibromo-3-Chloropropane	ND	2.0	0.3
1,2,4-Trichlorobenzene	ND	0.5	0.2
Hexachlorobutadiene	ND	0.5	0.2
Naphthalene	ND	2.0	0.1
1,2,3-Trichlorobenzene	ND	0.5	0.2

Surrogate	%REC	Limits
Dibromofluoromethane	109	80-120
1,2-Dichloroethane-d4	123	80-130
Toluene-d8	105	80-120
Bromofluorobenzene	120	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

12.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-10.2-052506	Batch#:	114150
Lab ID:	187109-002	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Analyzed:	06/06/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.1
Chloromethane	ND	1.0	0.2
Vinyl Chloride	ND	0.5	0.2
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.3
Trichlorofluoromethane	ND	1.0	0.06
Ethanol	ND	1,000	22
Isopropanol	ND	100	2.7
Acetone	1.1 J	10	0.9
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.2
Methylene Chloride	0.2 J	10	0.2
Carbon Disulfide	ND	0.5	0.03
MTBE	ND	0.5	0.07
trans-1,2-Dichloroethene	ND	0.5	0.1
Vinyl Acetate	ND	10	0.4
1,1-Dichloroethane	ND	0.5	0.06
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.2
2,2-Dichloropropane	ND	0.5	0.2
Chloroform	ND	0.5	0.05
Bromochloromethane	ND	0.5	0.09
1,1,1-Trichloroethane	ND	0.5	0.07
1,1-Dichloropropene	ND	0.5	0.1
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.09
Benzene	ND	0.5	0.04
Trichloroethene	ND	0.5	0.08
1,2-Dichloropropane	ND	0.5	0.06
Bromodichloromethane	ND	0.5	0.04
Dibromomethane	ND	0.5	0.06
4-Methyl-2-Pentanone	ND	10	0.08
cis-1,3-Dichloropropene	ND	0.5	0.07
Toluene	ND	0.5	0.08
trans-1,3-Dichloropropene	ND	0.5	0.07
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.3
1,3-Dichloropropane	ND	0.5	0.07
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.05
1,2-Dibromoethane	ND	0.5	0.06
Chlorobenzene	ND	0.5	0.09
1,1,1,2-Tetrachloroethane	ND	0.5	0.09
Ethylbenzene	ND	0.5	0.08
m,p-Xylenes	ND	0.5	0.2
o-Xylene	ND	0.5	0.06
Styrene	ND	0.5	0.09
Bromoform	ND	1.0	0.09
Isopropylbenzene	ND	0.5	0.06
1,1,2,2-Tetrachloroethane	ND	0.5	0.1
1,2,3-Trichloropropane	ND	0.5	0.3
Propylbenzene	ND	0.5	0.1

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-10.2-052506	Batch#:	114150
Lab ID:	187109-002	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Analyzed:	06/06/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.09
2-Chlorotoluene	ND	0.5	0.1
4-Chlorotoluene	ND	0.5	0.07
tert-Butylbenzene	ND	0.5	0.1
1,2,4-Trimethylbenzene	ND	0.5	0.09
sec-Butylbenzene	ND	0.5	0.1
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.2
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.1
1,2-Dibromo-3-Chloropropane	ND	2.0	0.3
1,2,4-Trichlorobenzene	ND	0.5	0.2
Hexachlorobutadiene	ND	0.5	0.2
Naphthalene	ND	2.0	0.1
1,2,3-Trichlorobenzene	ND	0.5	0.2

Surrogate	%REC	Limits
Dibromofluoromethane	111	80-120
1,2-Dichloroethane-d4	126	80-130
Toluene-d8	106	80-120
Bromofluorobenzene	121	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-10.3-052506	Batch#:	114150
Lab ID:	187109-003	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Analyzed:	06/06/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.1
Chloromethane	ND	1.0	0.2
Vinyl Chloride	ND	0.5	0.2
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.3
Trichlorofluoromethane	ND	1.0	0.06
Ethanol	ND	1,000	22
Isopropanol	ND	100	2.7
Acetone	ND	10	0.9
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.2
Methylene Chloride	0.3 J	10	0.2
Carbon Disulfide	ND	0.5	0.03
MTBE	ND	0.5	0.07
trans-1,2-Dichloroethene	ND	0.5	0.1
Vinyl Acetate	ND	10	0.4
1,1-Dichloroethane	ND	0.5	0.06
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.2
2,2-Dichloropropane	ND	0.5	0.2
Chloroform	ND	0.5	0.05
Bromochloromethane	ND	0.5	0.09
1,1,1-Trichloroethane	ND	0.5	0.07
1,1-Dichloropropene	ND	0.5	0.1
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.09
Benzene	ND	0.5	0.04
Trichloroethene	ND	0.5	0.08
1,2-Dichloropropane	ND	0.5	0.06
Bromodichloromethane	ND	0.5	0.04
Dibromomethane	ND	0.5	0.06
4-Methyl-2-Pentanone	ND	10	0.08
cis-1,3-Dichloropropene	ND	0.5	0.07
Toluene	ND	0.5	0.08
trans-1,3-Dichloropropene	ND	0.5	0.07
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.3
1,3-Dichloropropane	ND	0.5	0.07
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.05
1,2-Dibromoethane	ND	0.5	0.06
Chlorobenzene	ND	0.5	0.09
1,1,1,2-Tetrachloroethane	ND	0.5	0.09
Ethylbenzene	ND	0.5	0.08
m,p-Xylenes	ND	0.5	0.2
o-Xylene	ND	0.5	0.06
Styrene	ND	0.5	0.09
Bromoform	ND	1.0	0.09
Isopropylbenzene	ND	0.5	0.06
1,1,2,2-Tetrachloroethane	ND	0.5	0.1
1,2,3-Trichloropropane	ND	0.5	0.3

*= Value outside of QC limits; see narrative
J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-10.3-052506	Batch#:	114150
Lab ID:	187109-003	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Analyzed:	06/06/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Propylbenzene	ND	0.5	0.1
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.09
2-Chlorotoluene	ND	0.5	0.1
4-Chlorotoluene	ND	0.5	0.07
tert-Butylbenzene	ND	0.5	0.1
1,2,4-Trimethylbenzene	ND	0.5	0.09
sec-Butylbenzene	ND	0.5	0.1
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.2
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.1
1,2-Dibromo-3-Chloropropane	ND	2.0	0.3
1,2,4-Trichlorobenzene	ND	0.5	0.2
Hexachlorobutadiene	ND	0.5	0.2
Naphthalene	ND	2.0	0.1
1,2,3-Trichlorobenzene	ND	0.5	0.2

Surrogate	%REC	Limits
Dibromofluoromethane	108	80-120
1,2-Dichloroethane-d4	126	80-130
Toluene-d8	105	80-120
Bromofluorobenzene	124 *	80-122

*= Value outside of QC limits; see narrative
J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-10.4-052506	Batch#:	114150
Lab ID:	187109-004	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Analyzed:	06/06/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.1
Chloromethane	ND	1.0	0.2
Vinyl Chloride	ND	0.5	0.2
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.3
Trichlorofluoromethane	ND	1.0	0.06
Ethanol	ND	1,000	22
Isopropanol	ND	100	2.7
Acetone	1.6 J	10	0.9
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.2
Methylene Chloride	0.2 J	10	0.2
Carbon Disulfide	ND	0.5	0.03
MTBE	ND	0.5	0.07
trans-1,2-Dichloroethene	ND	0.5	0.1
Vinyl Acetate	ND	10	0.4
1,1-Dichloroethane	ND	0.5	0.06
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.2
2,2-Dichloropropane	ND	0.5	0.2
Chloroform	ND	0.5	0.05
Bromochloromethane	ND	0.5	0.09
1,1,1-Trichloroethane	ND	0.5	0.07
1,1-Dichloropropene	ND	0.5	0.1
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.09
Benzene	ND	0.5	0.04
Trichloroethene	ND	0.5	0.08
1,2-Dichloropropane	ND	0.5	0.06
Bromodichloromethane	ND	0.5	0.04
Dibromomethane	ND	0.5	0.06
4-Methyl-2-Pentanone	ND	10	0.08
cis-1,3-Dichloropropene	ND	0.5	0.07
Toluene	ND	0.5	0.08
trans-1,3-Dichloropropene	ND	0.5	0.07
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.3
1,3-Dichloropropane	ND	0.5	0.07
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.05
1,2-Dibromoethane	ND	0.5	0.06
Chlorobenzene	ND	0.5	0.09
1,1,1,2-Tetrachloroethane	ND	0.5	0.09
Ethylbenzene	ND	0.5	0.08
m,p-Xylenes	ND	0.5	0.2
o-Xylene	ND	0.5	0.06
Styrene	ND	0.5	0.09
Bromoform	ND	1.0	0.09
Isopropylbenzene	ND	0.5	0.06
1,1,2,2-Tetrachloroethane	ND	0.5	0.1
1,2,3-Trichloropropane	ND	0.5	0.3
Propylbenzene	ND	0.5	0.1

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

15.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-10.4-052506	Batch#:	114150
Lab ID:	187109-004	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Analyzed:	06/06/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.09
2-Chlorotoluene	ND	0.5	0.1
4-Chlorotoluene	ND	0.5	0.07
tert-Butylbenzene	ND	0.5	0.1
1,2,4-Trimethylbenzene	ND	0.5	0.09
sec-Butylbenzene	ND	0.5	0.1
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.2
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.1
1,2-Dibromo-3-Chloropropane	ND	2.0	0.3
1,2,4-Trichlorobenzene	ND	0.5	0.2
Hexachlorobutadiene	ND	0.5	0.2
Naphthalene	ND	2.0	0.1
1,2,3-Trichlorobenzene	ND	0.5	0.2

Surrogate	%REC	Limits
Dibromofluoromethane	107	80-120
1,2-Dichloroethane-d4	125	80-130
Toluene-d8	105	80-120
Bromofluorobenzene	119	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-7.1-052506TB4	Batch#:	114150
Lab ID:	187109-005	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Analyzed:	06/06/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.1
Chloromethane	ND	1.0	0.2
Vinyl Chloride	ND	0.5	0.2
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.3
Trichlorofluoromethane	ND	1.0	0.06
Ethanol	ND	1,000	22
Isopropanol	ND	100	2.7
Acetone	1.6 J	10	0.9
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.2
Methylene Chloride	0.5 J	10	0.2
Carbon Disulfide	ND	0.5	0.03
MTBE	ND	0.5	0.07
trans-1,2-Dichloroethene	ND	0.5	0.1
Vinyl Acetate	ND	10	0.4
1,1-Dichloroethane	ND	0.5	0.06
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.2
2,2-Dichloropropane	ND	0.5	0.2
Chloroform	ND	0.5	0.05
Bromochloromethane	ND	0.5	0.09
1,1,1-Trichloroethane	ND	0.5	0.07
1,1-Dichloropropene	ND	0.5	0.1
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.09
Benzene	ND	0.5	0.04
Trichloroethene	ND	0.5	0.08
1,2-Dichloropropane	ND	0.5	0.06
Bromodichloromethane	ND	0.5	0.04
Dibromomethane	ND	0.5	0.06
4-Methyl-2-Pentanone	ND	10	0.08
cis-1,3-Dichloropropene	ND	0.5	0.07
Toluene	ND	0.5	0.08
trans-1,3-Dichloropropene	ND	0.5	0.07
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.3
1,3-Dichloropropane	ND	0.5	0.07
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.05
1,2-Dibromoethane	ND	0.5	0.06
Chlorobenzene	ND	0.5	0.09
1,1,1,2-Tetrachloroethane	ND	0.5	0.09
Ethylbenzene	ND	0.5	0.08
m,p-Xylenes	ND	0.5	0.2
o-Xylene	ND	0.5	0.06
Styrene	ND	0.5	0.09
Bromoform	ND	1.0	0.09
Isopropylbenzene	ND	0.5	0.06
1,1,2,2-Tetrachloroethane	ND	0.5	0.1
1,2,3-Trichloropropane	ND	0.5	0.3
Propylbenzene	ND	0.5	0.1

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

16.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-7.1-052506TB4	Batch#:	114150
Lab ID:	187109-005	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Analyzed:	06/06/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.09
2-Chlorotoluene	ND	0.5	0.1
4-Chlorotoluene	ND	0.5	0.07
tert-Butylbenzene	ND	0.5	0.1
1,2,4-Trimethylbenzene	ND	0.5	0.09
sec-Butylbenzene	ND	0.5	0.1
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.2
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.1
1,2-Dibromo-3-Chloropropane	ND	2.0	0.3
1,2,4-Trichlorobenzene	ND	0.5	0.2
Hexachlorobutadiene	ND	0.5	0.2
Naphthalene	ND	2.0	0.1
1,2,3-Trichlorobenzene	ND	0.5	0.2

Surrogate	%REC	Limits
Dibromofluoromethane	107	80-120
1,2-Dichloroethane-d4	124	80-130
Toluene-d8	107	80-120
Bromofluorobenzene	121	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

16.0

Curtis & Tompkins, Ltd.

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC342890	Batch#:	114150
Matrix:	Water	Analyzed:	06/06/06
Units:	ug/L		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.1
Chloromethane	ND	1.0	0.2
Vinyl Chloride	ND	0.5	0.2
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.3
Trichlorofluoromethane	ND	1.0	0.06
Ethanol	41 J	1,000	22
Isopropanol	3.5 J	100	2.7
Acetone	ND	10	0.9
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.2
Methylene Chloride	0.5 J	10	0.2
Carbon Disulfide	ND	0.5	0.03
MTBE	ND	0.5	0.07
trans-1,2-Dichloroethene	ND	0.5	0.1
Vinyl Acetate	ND	10	0.4
1,1-Dichloroethane	ND	0.5	0.06
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.2
2,2-Dichloropropane	ND	0.5	0.2
Chloroform	ND	0.5	0.05
Bromochloromethane	ND	0.5	0.09
1,1,1-Trichloroethane	ND	0.5	0.07
1,1-Dichloropropene	ND	0.5	0.1
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.09
Benzene	ND	0.5	0.04
Trichloroethene	ND	0.5	0.08
1,2-Dichloropropane	ND	0.5	0.06
Bromodichloromethane	ND	0.5	0.04
Dibromomethane	ND	0.5	0.06
4-Methyl-2-Pentanone	ND	10	0.08
cis-1,3-Dichloropropene	ND	0.5	0.07
Toluene	ND	0.5	0.08
trans-1,3-Dichloropropene	ND	0.5	0.07
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.3
1,3-Dichloropropane	ND	0.5	0.07
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.05
1,2-Dibromoethane	ND	0.5	0.06
Chlorobenzene	ND	0.5	0.09
1,1,1,2-Tetrachloroethane	ND	0.5	0.09
Ethylbenzene	ND	0.5	0.08
m,p-Xylenes	ND	0.5	0.2
o-Xylene	ND	0.5	0.06
Styrene	ND	0.5	0.09
Bromoform	ND	1.0	0.09
Isopropylbenzene	ND	0.5	0.06
1,1,2,2-Tetrachloroethane	ND	0.5	0.1
1,2,3-Trichloropropane	ND	0.5	0.3

J= Estimated value
b= See narrative
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC342890	Batch#:	114150
Matrix:	Water	Analyzed:	06/06/06
Units:	ug/L		

Analyte	Result	RL	MDL
Propylbenzene	ND	0.5	0.1
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.09
2-Chlorotoluene	ND	0.5	0.1
4-Chlorotoluene	0.09 J	0.5	0.07
tert-Butylbenzene	ND	0.5	0.1
1,2,4-Trimethylbenzene	ND	0.5	0.09
sec-Butylbenzene	ND	0.5	0.1
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.2
1,4-Dichlorobenzene	0.1 J	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.1
1,2-Dibromo-3-Chloropropane	ND	2.0	0.3
1,2,4-Trichlorobenzene	ND	0.5	0.2
Hexachlorobutadiene	ND	0.5	0.2
Naphthalene	0.2 J b	2.0	0.1
1,2,3-Trichlorobenzene	ND	0.5	0.2

Surrogate	%REC	Limits
Dibromofluoromethane	105	80-120
1,2-Dichloroethane-d4	115	80-130
Toluene-d8	105	80-120
Bromofluorobenzene	121	80-122

J= Estimated value
b= See narrative
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Matrix:	Water	Batch#:	114150
Units:	ug/L	Analyzed:	06/06/06
Diln Fac:	1.000		

Type: BS Lab ID: QC342888

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	25.00	27.11	108	77-128
Benzene	25.00	24.32	97	80-120
Trichloroethene	25.00	25.58	102	80-120
Toluene	25.00	24.61	98	80-120
Chlorobenzene	25.00	26.07	104	80-120

Surrogate	%REC	Limits
Dibromofluoromethane	105	80-120
1,2-Dichloroethane-d4	111	80-130
Toluene-d8	107	80-120
Bromofluorobenzene	104	80-122

Type: BSD Lab ID: QC342889

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
1,1-Dichloroethene	25.00	24.21	97	77-128	11	20
Benzene	25.00	23.78	95	80-120	2	20
Trichloroethene	25.00	23.80	95	80-120	7	20
Toluene	25.00	23.68	95	80-120	4	20
Chlorobenzene	25.00	24.90	100	80-120	5	20

Surrogate	%REC	Limits
Dibromofluoromethane	105	80-120
1,2-Dichloroethane-d4	114	80-130
Toluene-d8	105	80-120
Bromofluorobenzene	104	80-122

RPD= Relative Percent Difference

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-7.1-052506	Batch#:	114042
Lab ID:	187109-001	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Prepared:	06/01/06
Diln Fac:	1.000	Analyzed:	06/07/06

Analyte	Result	RL	MDL
N-Nitrosodimethylamine	ND	10	1.5
Phenol	ND	10	1.1
bis(2-Chloroethyl)ether	ND	10	0.65
2-Chlorophenol	ND	10	0.44
1,3-Dichlorobenzene	ND	10	0.33
1,4-Dichlorobenzene	ND	10	0.49
Benzyl alcohol	ND	10	0.59
1,2-Dichlorobenzene	ND	10	0.45
2-Methylphenol	ND	10	1.1
bis(2-Chloroisopropyl) ether	ND	10	0.83
4-Methylphenol	ND	10	0.43
N-Nitroso-di-n-propylamine	ND	10	1.4
Hexachloroethane	ND	10	0.42
Nitrobenzene	ND	10	0.59
Isophorone	ND	10	0.38
2-Nitrophenol	ND	20	1.6
2,4-Dimethylphenol	ND	10	1.2
Benzoic acid	ND	50	21
bis(2-Chloroethoxy)methane	ND	10	0.57
2,4-Dichlorophenol	ND	10	0.72
1,2,4-Trichlorobenzene	ND	10	0.32
Naphthalene	ND	10	0.27
4-Chloroaniline	ND	10	0.99
Hexachlorobutadiene	ND	10	0.37
4-Chloro-3-methylphenol	ND	10	0.75
2-Methylnaphthalene	ND	10	0.29
Hexachlorocyclopentadiene	ND	20	0.79
2,4,6-Trichlorophenol	ND	10	0.78
2,4,5-Trichlorophenol	ND	10	0.97
2-Chloronaphthalene	ND	10	0.38
2-Nitroaniline	ND	20	0.88
Dimethylphthalate	ND	10	0.25
Acenaphthylene	ND	10	0.45
2,6-Dinitrotoluene	ND	10	0.78
3-Nitroaniline	ND	20	0.73
Acenaphthene	ND	10	0.33
2,4-Dinitrophenol	ND	20	5.3
4-Nitrophenol	ND	20	1.3
Dibenzofuran	ND	10	0.44
2,4-Dinitrotoluene	ND	10	0.24
Diethylphthalate	ND	10	0.36
Fluorene	ND	10	0.18
4-Chlorophenyl-phenylether	ND	10	0.30
4-Nitroaniline	ND	20	0.66
Resorcinol	ND	10	
2,3,4,6-Tetrachlorophenol	ND	10	
4,6-Dinitro-2-methylphenol	ND	20	0.71
N-Nitrosodiphenylamine	ND	10	0.38
Azobenzene	ND	10	0.79
4-Bromophenyl-phenylether	ND	10	0.36
Hexachlorobenzene	ND	10	0.73
Pentachlorophenol	ND	20	0.75
Phenanthrene	ND	10	0.42

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

19.0

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-7.1-052506	Batch#:	114042
Lab ID:	187109-001	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Prepared:	06/01/06
Diln Fac:	1.000	Analyzed:	06/07/06

Analyte	Result	RL	MDL
Anthracene	ND	10	0.30
Di-n-butylphthalate	ND	10	0.45
Fluoranthene	ND	10	0.24
Pyrene	ND	10	0.40
Butylbenzylphthalate	ND	10	0.38
3,3'-Dichlorobenzidine	ND	20	0.44
Benzo(a)anthracene	ND	10	0.61
Chrysene	ND	10	0.28
bis(2-Ethylhexyl)phthalate	ND	10	0.54
Di-n-octylphthalate	ND	10	0.18
Benzo(b)fluoranthene	ND	10	0.16
Benzo(k)fluoranthene	ND	10	0.41
Benzo(a)pyrene	ND	10	0.15
Indeno(1,2,3-cd)pyrene	ND	10	0.42
Dibenz(a,h)anthracene	ND	10	0.25
Benzo(g,h,i)perylene	ND	10	0.56

Surrogate	%REC	Limits
2-Fluorophenol	72	36-120
Phenol-d5	76	32-120
2,4,6-Tribromophenol	91	37-120
Nitrobenzene-d5	85	48-120
2-Fluorobiphenyl	95	49-120
Terphenyl-d14	95	22-120

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-10.2-052506	Batch#:	114042
Lab ID:	187109-002	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Prepared:	06/01/06
Diln Fac:	1.000	Analyzed:	06/07/06

Analyte	Result	RL	MDL
N-Nitrosodimethylamine	ND	9.4	1.4
Phenol	ND	9.4	1.1
bis(2-Chloroethyl)ether	ND	9.4	0.61
2-Chlorophenol	ND	9.4	0.41
1,3-Dichlorobenzene	ND	9.4	0.31
1,4-Dichlorobenzene	ND	9.4	0.46
Benzyl alcohol	ND	9.4	0.55
1,2-Dichlorobenzene	ND	9.4	0.43
2-Methylphenol	ND	9.4	1.1
bis(2-Chloroisopropyl) ether	ND	9.4	0.79
4-Methylphenol	ND	9.4	0.40
N-Nitroso-di-n-propylamine	ND	9.4	1.3
Hexachloroethane	ND	9.4	0.39
Nitrobenzene	ND	9.4	0.56
Isophorone	ND	9.4	0.36
2-Nitrophenol	ND	19	1.5
2,4-Dimethylphenol	ND	9.4	1.1
Benzoic acid	ND	47	20
bis(2-Chloroethoxy)methane	ND	9.4	0.54
2,4-Dichlorophenol	ND	9.4	0.68
1,2,4-Trichlorobenzene	ND	9.4	0.30
Naphthalene	ND	9.4	0.25
4-Chloroaniline	ND	9.4	0.93
Hexachlorobutadiene	ND	9.4	0.35
4-Chloro-3-methylphenol	ND	9.4	0.70
2-Methylnaphthalene	ND	9.4	0.27
Hexachlorocyclopentadiene	ND	19	0.74
2,4,6-Trichlorophenol	ND	9.4	0.73
2,4,5-Trichlorophenol	ND	9.4	0.91
2-Chloronaphthalene	ND	9.4	0.36
2-Nitroaniline	ND	19	0.83
Dimethylphthalate	ND	9.4	0.23
Acenaphthylene	ND	9.4	0.42
2,6-Dinitrotoluene	ND	9.4	0.73
3-Nitroaniline	ND	19	0.69
Acenaphthene	ND	9.4	0.31
2,4-Dinitrophenol	ND	19	5.0
4-Nitrophenol	ND	19	1.2
Dibenzofuran	ND	9.4	0.42
2,4-Dinitrotoluene	ND	9.4	0.22
Diethylphthalate	ND	9.4	0.34
Fluorene	ND	9.4	0.17
4-Chlorophenyl-phenylether	ND	9.4	0.28
4-Nitroaniline	ND	19	0.63
Resorcinol	ND	9.4	
2,3,4,6-Tetrachlorophenol	ND	9.4	
4,6-Dinitro-2-methylphenol	ND	19	0.67
N-Nitrosodiphenylamine	ND	9.4	0.36
Azobenzene	ND	9.4	0.74
4-Bromophenyl-phenylether	ND	9.4	0.34
Hexachlorobenzene	ND	9.4	0.69
Pentachlorophenol	ND	19	0.71
Phenanthrene	ND	9.4	0.40

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

20.0

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-10.2-052506	Batch#:	114042
Lab ID:	187109-002	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Prepared:	06/01/06
Diln Fac:	1.000	Analyzed:	06/07/06

Analyte	Result	RL	MDL
Anthracene	ND	9.4	0.28
Di-n-butylphthalate	ND	9.4	0.43
Fluoranthene	ND	9.4	0.22
Pyrene	ND	9.4	0.38
Butylbenzylphthalate	ND	9.4	0.36
3,3'-Dichlorobenzidine	ND	19	0.42
Benzo(a)anthracene	ND	9.4	0.58
Chrysene	ND	9.4	0.27
bis(2-Ethylhexyl)phthalate	ND	9.4	0.51
Di-n-octylphthalate	ND	9.4	0.17
Benzo(b)fluoranthene	ND	9.4	0.15
Benzo(k)fluoranthene	ND	9.4	0.39
Benzo(a)pyrene	ND	9.4	0.14
Indeno(1,2,3-cd)pyrene	ND	9.4	0.39
Dibenz(a,h)anthracene	ND	9.4	0.23
Benzo(g,h,i)perylene	ND	9.4	0.53

Surrogate	%REC	Limits
2-Fluorophenol	69	36-120
Phenol-d5	71	32-120
2,4,6-Tribromophenol	74	37-120
Nitrobenzene-d5	82	48-120
2-Fluorobiphenyl	92	49-120
Terphenyl-d14	89	22-120

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-10.3-052506	Batch#:	114042
Lab ID:	187109-003	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Prepared:	06/01/06
Diln Fac:	1.000	Analyzed:	06/07/06

Analyte	Result	RL	MDL
N-Nitrosodimethylamine	ND	9.8	1.5
Phenol	ND	9.8	1.1
bis(2-Chloroethyl)ether	ND	9.8	0.64
2-Chlorophenol	ND	9.8	0.43
1,3-Dichlorobenzene	ND	9.8	0.32
1,4-Dichlorobenzene	ND	9.8	0.48
Benzyl alcohol	ND	9.8	0.58
1,2-Dichlorobenzene	ND	9.8	0.44
2-Methylphenol	ND	9.8	1.1
bis(2-Chloroisopropyl) ether	ND	9.8	0.82
4-Methylphenol	ND	9.8	0.42
N-Nitroso-di-n-propylamine	ND	9.8	1.4
Hexachloroethane	ND	9.8	0.41
Nitrobenzene	ND	9.8	0.58
Isophorone	ND	9.8	0.38
2-Nitrophenol	ND	20	1.6
2,4-Dimethylphenol	ND	9.8	1.2
Benzoic acid	ND	49	20
bis(2-Chloroethoxy)methane	ND	9.8	0.56
2,4-Dichlorophenol	ND	9.8	0.71
1,2,4-Trichlorobenzene	ND	9.8	0.31
Naphthalene	ND	9.8	0.26
4-Chloroaniline	ND	9.8	0.97
Hexachlorobutadiene	ND	9.8	0.36
4-Chloro-3-methylphenol	ND	9.8	0.73
2-Methylnaphthalene	ND	9.8	0.28
Hexachlorocyclopentadiene	ND	20	0.77
2,4,6-Trichlorophenol	ND	9.8	0.76
2,4,5-Trichlorophenol	ND	9.8	0.95
2-Chloronaphthalene	ND	9.8	0.37
2-Nitroaniline	ND	20	0.87
Dimethylphthalate	ND	9.8	0.24
Acenaphthylene	ND	9.8	0.44
2,6-Dinitrotoluene	ND	9.8	0.76
3-Nitroaniline	ND	20	0.71
Acenaphthene	ND	9.8	0.32
2,4-Dinitrophenol	ND	20	5.2
4-Nitrophenol	ND	20	1.2
Dibenzofuran	ND	9.8	0.43
2,4-Dinitrotoluene	ND	9.8	0.23
Diethylphthalate	ND	9.8	0.35
Fluorene	ND	9.8	0.18
4-Chlorophenyl-phenylether	ND	9.8	0.29
4-Nitroaniline	ND	20	0.65
Resorcinol	ND	9.8	
2,3,4,6-Tetrachlorophenol	ND	9.8	
4,6-Dinitro-2-methylphenol	ND	20	0.70
N-Nitrosodiphenylamine	ND	9.8	0.37
Azobenzene	ND	9.8	0.77
4-Bromophenyl-phenylether	ND	9.8	0.35
Hexachlorobenzene	ND	9.8	0.72
Pentachlorophenol	ND	20	0.74
Phenanthrene	ND	9.8	0.41

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-10.3-052506	Batch#:	114042
Lab ID:	187109-003	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Prepared:	06/01/06
Diln Fac:	1.000	Analyzed:	06/07/06

Analyte	Result	RL	MDL
Anthracene	ND	9.8	0.29
Di-n-butylphthalate	ND	9.8	0.44
Fluoranthene	ND	9.8	0.23
Pyrene	ND	9.8	0.39
Butylbenzylphthalate	ND	9.8	0.37
3,3'-Dichlorobenzidine	ND	20	0.43
Benzo(a)anthracene	ND	9.8	0.60
Chrysene	ND	9.8	0.28
bis(2-Ethylhexyl)phthalate	ND	9.8	0.52
Di-n-octylphthalate	ND	9.8	0.18
Benzo(b)fluoranthene	ND	9.8	0.15
Benzo(k)fluoranthene	ND	9.8	0.40
Benzo(a)pyrene	ND	9.8	0.15
Indeno(1,2,3-cd)pyrene	ND	9.8	0.41
Dibenz(a,h)anthracene	ND	9.8	0.24
Benzo(g,h,i)perylene	ND	9.8	0.55

Surrogate	%REC	Limits
2-Fluorophenol	73	36-120
Phenol-d5	73	32-120
2,4,6-Tribromophenol	77	37-120
Nitrobenzene-d5	81	48-120
2-Fluorobiphenyl	91	49-120
Terphenyl-d14	81	22-120

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-10.4-052506	Batch#:	114042
Lab ID:	187109-004	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Prepared:	06/01/06
Diln Fac:	1.000	Analyzed:	06/07/06

Analyte	Result	RL	MDL
N-Nitrosodimethylamine	ND	9.9	1.5
Phenol	ND	9.9	1.1
bis(2-Chloroethyl)ether	ND	9.9	0.64
2-Chlorophenol	ND	9.9	0.43
1,3-Dichlorobenzene	ND	9.9	0.33
1,4-Dichlorobenzene	ND	9.9	0.48
Benzyl alcohol	ND	9.9	0.58
1,2-Dichlorobenzene	ND	9.9	0.45
2-Methylphenol	ND	9.9	1.1
bis(2-Chloroisopropyl) ether	ND	9.9	0.83
4-Methylphenol	ND	9.9	0.42
N-Nitroso-di-n-propylamine	ND	9.9	1.4
Hexachloroethane	ND	9.9	0.41
Nitrobenzene	ND	9.9	0.58
Isophorone	ND	9.9	0.38
2-Nitrophenol	ND	20	1.6
2,4-Dimethylphenol	ND	9.9	1.2
Benzoic acid	ND	50	21
bis(2-Chloroethoxy)methane	ND	9.9	0.57
2,4-Dichlorophenol	ND	9.9	0.71
1,2,4-Trichlorobenzene	ND	9.9	0.32
Naphthalene	ND	9.9	0.27
4-Chloroaniline	ND	9.9	0.98
Hexachlorobutadiene	ND	9.9	0.36
4-Chloro-3-methylphenol	ND	9.9	0.74
2-Methylnaphthalene	ND	9.9	0.29
Hexachlorocyclopentadiene	ND	20	0.78
2,4,6-Trichlorophenol	ND	9.9	0.77
2,4,5-Trichlorophenol	ND	9.9	0.96
2-Chloronaphthalene	ND	9.9	0.37
2-Nitroaniline	ND	20	0.87
Dimethylphthalate	ND	9.9	0.25
Acenaphthylene	ND	9.9	0.45
2,6-Dinitrotoluene	ND	9.9	0.77
3-Nitroaniline	ND	20	0.72
Acenaphthene	ND	9.9	0.33
2,4-Dinitrophenol	ND	20	5.2
4-Nitrophenol	ND	20	1.2
Dibenzofuran	ND	9.9	0.44
2,4-Dinitrotoluene	ND	9.9	0.24
Diethylphthalate	ND	9.9	0.35
Fluorene	ND	9.9	0.18
4-Chlorophenyl-phenylether	ND	9.9	0.29
4-Nitroaniline	ND	20	0.66
Resorcinol	ND	9.9	
2,3,4,6-Tetrachlorophenol	ND	9.9	
4,6-Dinitro-2-methylphenol	ND	20	0.70
N-Nitrosodiphenylamine	ND	9.9	0.38
Azobenzene	ND	9.9	0.78
4-Bromophenyl-phenylether	ND	9.9	0.36
Hexachlorobenzene	ND	9.9	0.73
Pentachlorophenol	ND	20	0.74
Phenanthrene	ND	9.9	0.42

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

22.0

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-10.4-052506	Batch#:	114042
Lab ID:	187109-004	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Prepared:	06/01/06
Diln Fac:	1.000	Analyzed:	06/07/06

Analyte	Result	RL	MDL
Anthracene	ND	9.9	0.29
Di-n-butylphthalate	ND	9.9	0.45
Fluoranthene	ND	9.9	0.23
Pyrene	ND	9.9	0.40
Butylbenzylphthalate	ND	9.9	0.37
3,3'-Dichlorobenzidine	ND	20	0.44
Benzo(a)anthracene	ND	9.9	0.60
Chrysene	ND	9.9	0.28
bis(2-Ethylhexyl)phthalate	11	9.9	0.53
Di-n-octylphthalate	ND	9.9	0.18
Benzo(b)fluoranthene	ND	9.9	0.15
Benzo(k)fluoranthene	ND	9.9	0.41
Benzo(a)pyrene	ND	9.9	0.15
Indeno(1,2,3-cd)pyrene	ND	9.9	0.41
Dibenz(a,h)anthracene	ND	9.9	0.24
Benzo(g,h,i)perylene	ND	9.9	0.56

Surrogate	%REC	Limits
2-Fluorophenol	65	36-120
Phenol-d5	64	32-120
2,4,6-Tribromophenol	79	37-120
Nitrobenzene-d5	70	48-120
2-Fluorobiphenyl	80	49-120
Terphenyl-d14	76	22-120

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Batch QC Report

Semivolatile Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC342450	Batch#:	114042
Matrix:	Water	Prepared:	06/01/06
Units:	ug/L	Analyzed:	06/06/06

Analyte	Result	RL	MDL
N-Nitrosodimethylamine	ND	10	1.5
Phenol	ND	10	1.1
bis(2-Chloroethyl)ether	ND	10	0.65
2-Chlorophenol	ND	10	0.44
1,3-Dichlorobenzene	ND	10	0.33
1,4-Dichlorobenzene	ND	10	0.49
Benzyl alcohol	ND	10	0.59
1,2-Dichlorobenzene	ND	10	0.45
2-Methylphenol	ND	10	1.1
bis(2-Chloroisopropyl) ether	ND	10	0.83
4-Methylphenol	ND	10	0.43
N-Nitroso-di-n-propylamine	ND	10	1.4
Hexachloroethane	ND	10	0.42
Nitrobenzene	ND	10	0.59
Isophorone	ND	10	0.38
2-Nitrophenol	ND	20	1.6
2,4-Dimethylphenol	ND	10	1.2
Benzoic acid	ND	50	21
bis(2-Chloroethoxy)methane	ND	10	0.57
2,4-Dichlorophenol	ND	10	0.72
1,2,4-Trichlorobenzene	ND	10	0.32
Naphthalene	ND	10	0.27
4-Chloroaniline	ND	10	0.99
Hexachlorobutadiene	ND	10	0.37
4-Chloro-3-methylphenol	ND	10	0.75
2-Methylnaphthalene	ND	10	0.29
Hexachlorocyclopentadiene	ND	20	0.79
2,4,6-Trichlorophenol	ND	10	0.78
2,4,5-Trichlorophenol	ND	10	0.97
2-Chloronaphthalene	ND	10	0.38
2-Nitroaniline	ND	20	0.88
Dimethylphthalate	ND	10	0.25
Acenaphthylene	ND	10	0.45
2,6-Dinitrotoluene	ND	10	0.78
3-Nitroaniline	ND	20	0.73
Acenaphthene	ND	10	0.33
2,4-Dinitrophenol	ND	20	5.3
4-Nitrophenol	ND	20	1.3
Dibenzofuran	ND	10	0.44
2,4-Dinitrotoluene	ND	10	0.24
Diethylphthalate	ND	10	0.36
Fluorene	ND	10	0.18
4-Chlorophenyl-phenylether	ND	10	0.30
4-Nitroaniline	ND	20	0.66
Resorcinol	ND	10	
2,3,4,6-Tetrachlorophenol	ND	10	
4,6-Dinitro-2-methylphenol	ND	20	0.71
N-Nitrosodiphenylamine	ND	10	0.38
Azobenzene	ND	10	0.79
4-Bromophenyl-phenylether	ND	10	0.36
Hexachlorobenzene	ND	10	0.73
Pentachlorophenol	ND	20	0.75
Phenanthrene	ND	10	0.42

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Batch QC Report

Semivolatile Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC342450	Batch#:	114042
Matrix:	Water	Prepared:	06/01/06
Units:	ug/L	Analyzed:	06/06/06

Analyte	Result	RL	MDL
Anthracene	ND	10	0.30
Di-n-butylphthalate	ND	10	0.45
Fluoranthene	ND	10	0.24
Pyrene	ND	10	0.40
Butylbenzylphthalate	ND	10	0.38
3,3'-Dichlorobenzidine	ND	20	0.44
Benzo(a)anthracene	ND	10	0.61
Chrysene	ND	10	0.28
bis(2-Ethylhexyl)phthalate	ND	10	0.54
Di-n-octylphthalate	ND	10	0.18
Benzo(b)fluoranthene	ND	10	0.16
Benzo(k)fluoranthene	ND	10	0.41
Benzo(a)pyrene	ND	10	0.15
Indeno(1,2,3-cd)pyrene	ND	10	0.42
Dibenz(a,h)anthracene	ND	10	0.25
Benzo(g,h,i)perylene	ND	10	0.56

Surrogate	%REC	Limits
2-Fluorophenol	74	36-120
Phenol-d5	76	32-120
2,4,6-Tribromophenol	68	37-120
Nitrobenzene-d5	86	48-120
2-Fluorobiphenyl	92	49-120
Terphenyl-d14	88	22-120

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Batch QC Report

Semivolatile Organics by GC/MS

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Matrix:	Water	Batch#:	114042
Units:	ug/L	Prepared:	06/01/06
Diln Fac:	1.000	Analyzed:	06/06/06

Type: BS Lab ID: QC342451

Analyte	Spiked	Result	%REC	Limits
Phenol	100.0	87.71	88	45-120
2-Chlorophenol	100.0	88.43	88	51-120
1,4-Dichlorobenzene	50.00	37.82	76	37-120
N-Nitroso-di-n-propylamine	50.00	45.94	92	42-120
1,2,4-Trichlorobenzene	50.00	43.43	87	44-120
4-Chloro-3-methylphenol	100.0	90.07	90	53-120
Acenaphthene	50.00	49.06	98	53-120
4-Nitrophenol	100.0	88.82	89	49-120
2,4-Dinitrotoluene	50.00	48.62	97	48-120
Pentachlorophenol	100.0	101.8	102	48-120
Pyrene	50.00	47.17	94	47-120

Surrogate	%REC	Limits
2-Fluorophenol	87	36-120
Phenol-d5	85	32-120
2,4,6-Tribromophenol	95	37-120
Nitrobenzene-d5	91	48-120
2-Fluorobiphenyl	102	49-120
Terphenyl-d14	94	22-120

Type: BSD Lab ID: QC342452

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Phenol	100.0	84.01	84	45-120	4	23
2-Chlorophenol	100.0	85.79	86	51-120	3	20
1,4-Dichlorobenzene	50.00	36.80	74	37-120	3	29
N-Nitroso-di-n-propylamine	50.00	44.55	89	42-120	3	23
1,2,4-Trichlorobenzene	50.00	41.00	82	44-120	6	22
4-Chloro-3-methylphenol	100.0	88.35	88	53-120	2	21
Acenaphthene	50.00	46.76	94	53-120	5	23
4-Nitrophenol	100.0	83.04	83	49-120	7	23
2,4-Dinitrotoluene	50.00	45.56	91	48-120	6	24
Pentachlorophenol	100.0	96.71	97	48-120	5	21
Pyrene	50.00	45.64	91	47-120	3	23

Surrogate	%REC	Limits
2-Fluorophenol	86	36-120
Phenol-d5	83	32-120
2,4,6-Tribromophenol	91	37-120
Nitrobenzene-d5	88	48-120
2-Fluorobiphenyl	92	49-120
Terphenyl-d14	90	22-120

RPD= Relative Percent Difference

Curtis & Tompkins, Ltd.

Polynuclear Aromatics by HPLC

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8310
Field ID:	MW-7.1-052506	Batch#:	113889
Lab ID:	187109-001	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Prepared:	05/28/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
Naphthalene	ND	0.99	0.10
Acenaphthylene	ND	2.0	0.24
Acenaphthene	ND	0.99	0.33
Fluorene	ND	0.20	0.03
Phenanthrene	ND	0.10	0.008
Anthracene	ND	0.10	0.02
Fluoranthene	ND	0.20	0.01
Pyrene	ND	0.10	0.01
Benzo(a)anthracene	ND	0.10	0.01
Chrysene	ND	0.10	0.009
Benzo(b)fluoranthene	ND	0.20	0.01
Benzo(k)fluoranthene	ND	0.10	0.008
Benzo(a)pyrene	ND	0.10	0.02
Dibenz(a,h)anthracene	ND	0.20	0.02
Benzo(g,h,i)perylene	ND	0.20	0.02
Indeno(1,2,3-cd)pyrene	ND	0.10	0.009

Surrogate	%REC	Limits
1-Methylnaphthalene (UV)	84	65-120
1-Methylnaphthalene (F)	86	65-120

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

5.0

Curtis & Tompkins, Ltd.

Polynuclear Aromatics by HPLC

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8310
Field ID:	MW-10.2-052506	Batch#:	113889
Lab ID:	187109-002	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Prepared:	05/28/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
Naphthalene	ND	0.99	0.10
Acenaphthylene	ND	2.0	0.24
Acenaphthene	ND	0.99	0.33
Fluorene	ND	0.20	0.03
Phenanthrene	ND	0.10	0.008
Anthracene	ND	0.10	0.02
Fluoranthene	ND	0.20	0.01
Pyrene	ND	0.10	0.01
Benzo(a)anthracene	ND	0.10	0.01
Chrysene	ND	0.10	0.009
Benzo(b)fluoranthene	ND	0.20	0.01
Benzo(k)fluoranthene	ND	0.10	0.008
Benzo(a)pyrene	ND	0.10	0.02
Dibenz(a,h)anthracene	ND	0.20	0.02
Benzo(g,h,i)perylene	ND	0.20	0.02
Indeno(1,2,3-cd)pyrene	ND	0.10	0.009

Surrogate	%REC	Limits
1-Methylnaphthalene (UV)	90	65-120
1-Methylnaphthalene (F)	92	65-120

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

6.0

Curtis & Tompkins, Ltd.

Polynuclear Aromatics by HPLC

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8310
Field ID:	MW-10.3-052506	Batch#:	113889
Lab ID:	187109-003	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Prepared:	05/28/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
Naphthalene	ND	0.98	0.10
Acenaphthylene	ND	2.0	0.24
Acenaphthene	ND	0.98	0.32
Fluorene	ND	0.20	0.03
Phenanthrene	ND	0.10	0.008
Anthracene	ND	0.10	0.02
Fluoranthene	ND	0.20	0.01
Pyrene	ND	0.10	0.01
Benzo(a)anthracene	ND	0.10	0.01
Chrysene	ND	0.10	0.009
Benzo(b)fluoranthene	ND	0.20	0.01
Benzo(k)fluoranthene	ND	0.10	0.008
Benzo(a)pyrene	ND	0.10	0.02
Dibenz(a,h)anthracene	ND	0.20	0.02
Benzo(g,h,i)perylene	ND	0.20	0.02
Indeno(1,2,3-cd)pyrene	ND	0.10	0.009

Surrogate	%REC	Limits
1-Methylnaphthalene (UV)	76	65-120
1-Methylnaphthalene (F)	77	65-120

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Polynuclear Aromatics by HPLC

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8310
Field ID:	MW-10.4-052506	Batch#:	113889
Lab ID:	187109-004	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Prepared:	05/28/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
Naphthalene	ND	0.98	0.10
Acenaphthylene	ND	2.0	0.24
Acenaphthene	ND	0.98	0.32
Fluorene	ND	0.20	0.03
Phenanthrene	ND	0.10	0.008
Anthracene	ND	0.10	0.02
Fluoranthene	ND	0.20	0.01
Pyrene	ND	0.10	0.01
Benzo(a)anthracene	ND	0.10	0.01
Chrysene	ND	0.10	0.009
Benzo(b)fluoranthene	ND	0.20	0.01
Benzo(k)fluoranthene	ND	0.10	0.008
Benzo(a)pyrene	ND	0.10	0.02
Dibenz(a,h)anthracene	ND	0.20	0.02
Benzo(g,h,i)perylene	ND	0.20	0.02
Indeno(1,2,3-cd)pyrene	ND	0.10	0.009

Surrogate	%REC	Limits
1-Methylnaphthalene (UV)	87	65-120
1-Methylnaphthalene (F)	89	65-120

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

8.0

Curtis & Tompkins, Ltd.

Batch QC Report

Polynuclear Aromatics by HPLC

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8310
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC341825	Batch#:	113889
Matrix:	Water	Prepared:	05/28/06
Units:	ug/L	Analyzed:	06/01/06

Analyte	Result	RL	MDL
Naphthalene	ND	1.0	0.10
Acenaphthylene	ND	2.0	0.24
Acenaphthene	ND	1.0	0.33
Fluorene	ND	0.20	0.03
Phenanthrene	ND	0.10	0.008
Anthracene	ND	0.10	0.02
Fluoranthene	ND	0.20	0.01
Pyrene	ND	0.10	0.01
Benzo(a)anthracene	ND	0.10	0.01
Chrysene	ND	0.10	0.01
Benzo(b)fluoranthene	ND	0.20	0.01
Benzo(k)fluoranthene	ND	0.10	0.008
Benzo(a)pyrene	ND	0.10	0.02
Dibenz(a,h)anthracene	ND	0.20	0.03
Benzo(g,h,i)perylene	ND	0.20	0.02
Indeno(1,2,3-cd)pyrene	ND	0.10	0.01

Surrogate	%REC	Limits
1-Methylnaphthalene (UV)	92	65-120
1-Methylnaphthalene (F)	96	65-120

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

9.0

Curtis & Tompkins, Ltd.

Batch QC Report

Polynuclear Aromatics by HPLC

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8310
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC341826	Batch#:	113889
Matrix:	Water	Prepared:	05/28/06
Units:	ug/L	Analyzed:	06/01/06

Analyte	Spiked	Result	%REC	Limits
Naphthalene	10.00	8.650	87	69-120
Acenaphthylene	20.00	17.43	87	72-120
Acenaphthene	10.00	8.434	84	67-124
Fluorene	2.000	1.772	89	70-120
Phenanthrene	1.000	0.9216	92	72-120
Anthracene	1.000	0.8244	82	71-120
Benzo(k)fluoranthene	1.000	0.8949	89	78-120
Indeno(1,2,3-cd)pyrene	1.000	0.8825	88	75-122

Surrogate	%REC	Limits
1-Methylnaphthalene (UV)	86	65-120
1-Methylnaphthalene (F)	90	65-120

Curtis & Tompkins, Ltd.

Batch QC Report

Polynuclear Aromatics by HPLC

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8310
Field ID:	MW-5.5-052306	Batch#:	113889
MSS Lab ID:	187061-013	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/28/06
Diln Fac:	1.000	Analyzed:	06/01/06

Type: MS Lab ID: QC341827

Analyte	MSS Result	Spiked	Result	%REC	Limits
Naphthalene	<0.09607	9.901	7.672	77	61-120
Acenaphthylene	<0.2426	19.80	16.41	83	59-120
Acenaphthene	<0.3263	9.901	7.934	80	64-120
Fluorene	<0.02771	1.980	1.644	83	66-120
Phenanthrene	<0.007678	0.9901	0.8799	89	49-123
Anthracene	<0.02259	0.9901	0.7670	77	53-129
Benzo(k)fluoranthene	<0.007913	0.9901	0.7379	75	57-120
Indeno(1,2,3-cd)pyrene	<0.009459	0.9901	0.5608	57	53-125

Surrogate	%REC	Limits
1-Methylnaphthalene (UV)	81	65-120
1-Methylnaphthalene (F)	85	65-120

Type: MSD Lab ID: QC341828

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Naphthalene	9.901	8.368	85	61-120	9	42
Acenaphthylene	19.80	17.23	87	59-120	5	33
Acenaphthene	9.901	8.297	84	64-120	4	53
Fluorene	1.980	1.718	87	66-120	4	37
Phenanthrene	0.9901	0.9246	93	49-123	5	34
Anthracene	0.9901	0.7992	81	53-129	4	47
Benzo(k)fluoranthene	0.9901	0.8135	82	57-120	10	55
Indeno(1,2,3-cd)pyrene	0.9901	0.6698	68	53-125	18	45

Surrogate	%REC	Limits
1-Methylnaphthalene (UV)	78	65-120
1-Methylnaphthalene (F)	81	65-120

RPD= Relative Percent Difference

Curtis & Tompkins, Ltd.

Polychlorinated Biphenyl Congeners

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8082
Field ID:	MW-7.1-052506	Batch#:	114041
Lab ID:	187109-001	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Prepared:	06/01/06
Diln Fac:	1.000	Analyzed:	06/08/06

Cleanup Method: EPA 3665A

Analyte	Result	RL	MDL
BZ# 8	ND	0.050	0.011
BZ# 18	ND	0.050	0.013
BZ# 28	ND	0.050	0.010
BZ# 52	ND	0.050	0.011
BZ# 44	ND	0.050	0.0092
BZ# 66	ND	0.050	0.013
BZ# 101	ND	0.050	0.010
BZ# 81	ND	0.050	0.0090
BZ# 77	ND	0.050	0.013
BZ# 123	ND	0.050	0.0083
BZ# 118	ND	0.050	0.0096
BZ# 114	ND	0.050	0.0098
BZ# 153	ND	0.050	0.011
BZ# 105	ND	0.050	0.0085
BZ# 138	ND	0.050	0.010
BZ# 187	ND	0.050	0.0084
BZ# 126	ND	0.050	0.011
BZ# 128	ND	0.050	0.0085
BZ# 167	ND	0.050	0.0098
BZ# 156	ND	0.050	0.0092
BZ# 157	ND	0.050	0.0085
BZ# 180	ND	0.050	0.0076
BZ# 170	ND	0.050	0.0084
BZ# 169	ND	0.050	0.0088
BZ# 189	ND	0.050	0.012
BZ# 195	ND	0.050	0.0095
BZ# 206	ND	0.050	0.0093
BZ# 209	ND	0.050	0.0086

Surrogate	%REC	Limits
TCMX	98	37-140
BZ# 205	90	37-140

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

25.0

Curtis & Tompkins, Ltd.

Polychlorinated Biphenyl Congeners

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8082
Field ID:	MW-10.2-052506	Batch#:	114041
Lab ID:	187109-002	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Prepared:	06/01/06
Diln Fac:	1.000	Analyzed:	06/08/06

Cleanup Method: EPA 3665A

Analyte	Result	RL	MDL
BZ# 8	ND	0.049	0.0092
BZ# 18	ND	0.049	0.013
BZ# 28	ND	0.049	0.012
BZ# 52	ND	0.049	0.015
BZ# 44	ND	0.049	0.014
BZ# 66	ND	0.049	0.013
BZ# 101	ND	0.049	0.011
BZ# 81	ND	0.049	0.011
BZ# 77	ND	0.049	0.015
BZ# 123	ND	0.049	0.011
BZ# 118	ND	0.049	0.012
BZ# 114	ND	0.049	0.012
BZ# 153	ND	0.049	0.011
BZ# 105	ND	0.049	0.011
BZ# 138	ND	0.049	0.011
BZ# 187	ND	0.049	0.014
BZ# 126	ND	0.049	0.011
BZ# 128	ND	0.049	0.012
BZ# 167	ND	0.049	0.010
BZ# 156	ND	0.049	0.019
BZ# 157	ND	0.049	0.013
BZ# 180	ND	0.049	0.012
BZ# 170	ND	0.049	0.011
BZ# 169	ND	0.049	0.014
BZ# 189	ND	0.049	0.011
BZ# 195	ND	0.049	0.011
BZ# 206	ND	0.049	0.010
BZ# 209	ND	0.049	0.012

Surrogate	%REC	Limits
TCMX	106	37-140
BZ# 205	102	37-140

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Polychlorinated Biphenyl Congeners

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8082
Field ID:	MW-10.3-052506	Batch#:	114041
Lab ID:	187109-003	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Prepared:	06/01/06
Diln Fac:	1.000	Analyzed:	06/08/06

Cleanup Method: EPA 3665A

Analyte	Result	RL	MDL
BZ# 8	ND	0.049	0.0091
BZ# 18	ND	0.049	0.013
BZ# 28	ND	0.049	0.012
BZ# 52	ND	0.049	0.015
BZ# 44	ND	0.049	0.014
BZ# 66	ND	0.049	0.012
BZ# 101	ND	0.049	0.011
BZ# 81	ND	0.049	0.011
BZ# 77	ND	0.049	0.015
BZ# 123	ND	0.049	0.011
BZ# 118	ND	0.049	0.012
BZ# 114	ND	0.049	0.012
BZ# 153	ND	0.049	0.011
BZ# 105	ND	0.049	0.011
BZ# 138	ND	0.049	0.011
BZ# 187	ND	0.049	0.014
BZ# 126	ND	0.049	0.011
BZ# 128	ND	0.049	0.012
BZ# 167	ND	0.049	0.010
BZ# 156	ND	0.049	0.018
BZ# 157	ND	0.049	0.013
BZ# 180	ND	0.049	0.012
BZ# 170	ND	0.049	0.011
BZ# 169	ND	0.049	0.014
BZ# 189	ND	0.049	0.011
BZ# 195	ND	0.049	0.011
BZ# 206	ND	0.049	0.010
BZ# 209	ND	0.049	0.012

Surrogate	%REC	Limits
TCMX	107	37-140
BZ# 205	106	37-140

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

27.0

Curtis & Tompkins, Ltd.

Polychlorinated Biphenyl Congeners

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8082
Field ID:	MW-10.4-052506	Batch#:	114041
Lab ID:	187109-004	Sampled:	05/25/06
Matrix:	Water	Received:	05/26/06
Units:	ug/L	Prepared:	06/01/06
Diln Fac:	1.000	Analyzed:	06/08/06

Cleanup Method: EPA 3665A

Analyte	Result	RL	MDL
BZ# 8	ND	0.050	0.0093
BZ# 18	ND	0.050	0.013
BZ# 28	ND	0.050	0.012
BZ# 52	ND	0.050	0.015
BZ# 44	ND	0.050	0.014
BZ# 66	ND	0.050	0.013
BZ# 101	ND	0.050	0.011
BZ# 81	ND	0.050	0.011
BZ# 77	ND	0.050	0.015
BZ# 123	ND	0.050	0.011
BZ# 118	ND	0.050	0.012
BZ# 114	ND	0.050	0.012
BZ# 153	ND	0.050	0.011
BZ# 105	ND	0.050	0.011
BZ# 138	ND	0.050	0.011
BZ# 187	ND	0.050	0.014
BZ# 126	ND	0.050	0.011
BZ# 128	ND	0.050	0.012
BZ# 167	ND	0.050	0.010
BZ# 156	ND	0.050	0.019
BZ# 157	ND	0.050	0.013
BZ# 180	ND	0.050	0.012
BZ# 170	ND	0.050	0.011
BZ# 169	ND	0.050	0.014
BZ# 189	ND	0.050	0.012
BZ# 195	ND	0.050	0.011
BZ# 206	ND	0.050	0.010
BZ# 209	ND	0.050	0.012

Surrogate	%REC	Limits
TCMX	100	37-140
BZ# 205	89	37-140

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

28.0

Curtis & Tompkins, Ltd.

Batch QC Report

Polychlorinated Biphenyl Congeners

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8082
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC342447	Batch#:	114041
Matrix:	Water	Prepared:	06/01/06
Units:	ug/L	Analyzed:	06/08/06

Cleanup Method: EPA 3665A

Analyte	Result	RL	MDL
BZ# 8	ND	0.050	0.011
BZ# 18	ND	0.050	0.013
BZ# 28	ND	0.050	0.010
BZ# 52	ND	0.050	0.011
BZ# 44	ND	0.050	0.0092
BZ# 66	ND	0.050	0.013
BZ# 101	ND	0.050	0.010
BZ# 81	ND	0.050	0.0090
BZ# 77	ND	0.050	0.013
BZ# 123	ND	0.050	0.0083
BZ# 118	ND	0.050	0.0096
BZ# 114	ND	0.050	0.0098
BZ# 153	ND	0.050	0.011
BZ# 105	ND	0.050	0.0085
BZ# 138	ND	0.050	0.010
BZ# 187	ND	0.050	0.0084
BZ# 126	ND	0.050	0.011
BZ# 128	ND	0.050	0.0085
BZ# 167	ND	0.050	0.0098
BZ# 156	ND	0.050	0.0092
BZ# 157	ND	0.050	0.0085
BZ# 180	ND	0.050	0.0076
BZ# 170	ND	0.050	0.0084
BZ# 169	ND	0.050	0.0088
BZ# 189	ND	0.050	0.012
BZ# 195	ND	0.050	0.0095
BZ# 206	ND	0.050	0.0093
BZ# 209	ND	0.050	0.0086

Surrogate	%REC	Limits
TCMX	111	37-140
BZ# 205	88	37-140

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

29.0

Curtis & Tompkins, Ltd.

Batch QC Report

Polychlorinated Biphenyl Congeners

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8082
Matrix:	Water	Batch#:	114041
Units:	ug/L	Prepared:	06/01/06
Diln Fac:	1.000	Analyzed:	06/08/06

Type: BS
Lab ID: QC342448

Cleanup Method: EPA 3665A

Analyte	Spiked	Result	%REC	Limits
BZ# 8	1.000	1.224	122	50-150
BZ# 18	1.000	1.122	112	50-150
BZ# 28	1.000	1.182	118	50-150
BZ# 52	1.000	1.163	116	50-150
BZ# 44	1.000	1.219	122	50-150
BZ# 66	1.000	1.298	130	50-150
BZ# 101	1.000	1.166	117	50-150
BZ# 81	1.000	1.274	127	50-150
BZ# 77	1.000	1.300	130	50-150
BZ# 123	1.000	1.170	117	50-150
BZ# 118	1.000	1.158	116	50-150
BZ# 114	1.000	1.250	125	50-150
BZ# 153	1.000	1.407	141	50-150
BZ# 105	1.000	1.197	120	50-150
BZ# 138	1.000	1.106	111	50-150
BZ# 187	1.000	1.084	108	50-150
BZ# 126	1.000	1.447	145	50-150
BZ# 128	1.000	1.112	111	50-150
BZ# 167	1.000	1.136	114	50-150
BZ# 156	1.000	1.092	109	50-150
BZ# 157	1.000	1.169	117	50-150
BZ# 180	1.000	1.088	109	50-150
BZ# 170	1.000	1.085	109	50-150
BZ# 169	1.000	1.250	125	50-150
BZ# 189	1.000	1.200	120	50-150
BZ# 195	1.000	1.114	111	50-150
BZ# 206	1.000	1.062	106	50-150
BZ# 209	1.000	1.133	113	50-150

Surrogate	%REC	Limits
TCMX	154 *	37-140
BZ# 205	107	37-140

*= Value outside of QC limits; see narrative
RPD= Relative Percent Difference

30.0

Curtis & Tompkins, Ltd.

Batch QC Report

Polychlorinated Biphenyl Congeners

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8082
Matrix:	Water	Batch#:	114041
Units:	ug/L	Prepared:	06/01/06
Diln Fac:	1.000	Analyzed:	06/08/06

Type: BSD
Lab ID: QC342449

Cleanup Method: EPA 3665A

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
BZ# 8	1.000	1.312	131	50-150	7	25
BZ# 18	1.000	1.274	127	50-150	13	25
BZ# 28	1.000	1.274	127	50-150	7	25
BZ# 52	1.000	1.241	124	50-150	7	25
BZ# 44	1.000	1.315	132	50-150	8	25
BZ# 66	1.000	1.221	122	50-150	6	25
BZ# 101	1.000	1.257	126	50-150	8	25
BZ# 81	1.000	1.405	140	50-150	10	25
BZ# 77	1.000	1.421	142	50-150	9	25
BZ# 123	1.000	1.291	129	50-150	10	25
BZ# 118	1.000	1.277	128	50-150	10	25
BZ# 114	1.000	1.129	113	50-150	10	25
BZ# 153	1.000	1.151	115	50-150	20	25
BZ# 105	1.000	1.054	105	50-150	13	25
BZ# 138	1.000	1.014	101	50-150	9	25
BZ# 187	1.000	0.9888	99	50-150	9	25
BZ# 126	1.000	1.306	131	50-150	10	25
BZ# 128	1.000	1.001	100	50-150	11	25
BZ# 167	1.000	1.018	102	50-150	11	25
BZ# 156	1.000	0.9776	98	50-150	11	25
BZ# 157	1.000	1.045	105	50-150	11	25
BZ# 180	1.000	0.9830	98	50-150	10	25
BZ# 170	1.000	0.9669	97	50-150	12	25
BZ# 169	1.000	1.093	109	50-150	13	25
BZ# 189	1.000	1.077	108	50-150	11	25
BZ# 195	1.000	0.9879	99	50-150	12	25
BZ# 206	1.000	1.224	122	50-150	14	25
BZ# 209	1.000	1.292	129	50-150	13	25

Surrogate	%REC	Limits
TCMX	105	37-140
BZ# 205	94	37-140

*= Value outside of QC limits; see narrative
RPD= Relative Percent Difference

30.0

Curtis & Tompkins, Ltd.

Dissolved California Title 26 Metals

Lab #: 187109		Project#:	16017.01
Client: Acton Mickelson Environmental		Location:	Former GA-Pacific Sawmill
Field ID:	MW-7.1-052506	Diln Fac:	1.000
Lab ID:	187109-001	Sampled:	05/25/06
Matrix:	Filtrate	Received:	05/26/06
Units:	ug/L	Prepared:	06/06/06

Analyte	Result	RL	Batch#	Analyzed	Prep	Analysis
Antimony	ND	1.0	114148	06/08/06	200.8	EPA 6020
Arsenic	2.0	1.0	114148	06/08/06	200.8	EPA 6020
Barium	55	1.0	114148	06/08/06	200.8	EPA 6020
Beryllium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Cadmium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Chromium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Cobalt	ND	1.0	114148	06/08/06	200.8	EPA 6020
Copper	ND	1.0	114148	06/08/06	200.8	EPA 6020
Lead	ND	1.0	114148	06/08/06	200.8	EPA 6020
Mercury	ND	0.20	114153	06/06/06	METHOD	EPA 7470A
Molybdenum	ND	1.0	114148	06/08/06	200.8	EPA 6020
Nickel	ND	1.0	114148	06/08/06	200.8	EPA 6020
Selenium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Silver	ND	1.0	114148	06/08/06	200.8	EPA 6020
Thallium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Vanadium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Zinc	13	1.0	114148	06/08/06	200.8	EPA 6020

ND= Not Detected
RL= Reporting Limit

33.0

Curtis & Tompkins, Ltd.

Dissolved California Title 26 Metals

Lab #: 187109		Project#:	16017.01
Client: Acton Mickelson Environmental		Location:	Former GA-Pacific Sawmill
Field ID:	MW-10.2-052506	Diln Fac:	1.000
Lab ID:	187109-002	Sampled:	05/25/06
Matrix:	Filtrate	Received:	05/26/06
Units:	ug/L	Prepared:	06/06/06

Analyte	Result	RL	Batch#	Analyzed	Prep	Analysis
Antimony	ND	1.0	114148	06/08/06	200.8	EPA 6020
Arsenic	ND	1.0	114148	06/08/06	200.8	EPA 6020
Barium	20	1.0	114148	06/08/06	200.8	EPA 6020
Beryllium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Cadmium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Chromium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Cobalt	ND	1.0	114148	06/08/06	200.8	EPA 6020
Copper	4.0	1.0	114148	06/08/06	200.8	EPA 6020
Lead	ND	1.0	114148	06/08/06	200.8	EPA 6020
Mercury	ND	0.20	114153	06/06/06	METHOD	EPA 7470A
Molybdenum	ND	1.0	114148	06/08/06	200.8	EPA 6020
Nickel	ND	1.0	114148	06/08/06	200.8	EPA 6020
Selenium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Silver	ND	1.0	114148	06/08/06	200.8	EPA 6020
Thallium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Vanadium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Zinc	6.1	1.0	114148	06/08/06	200.8	EPA 6020

ND= Not Detected
RL= Reporting Limit

34.0

Curtis & Tompkins, Ltd.

Dissolved California Title 26 Metals

Lab #: 187109		Project#:	16017.01
Client: Acton Mickelson Environmental		Location:	Former GA-Pacific Sawmill
Field ID:	MW-10.3-052506	Diln Fac:	1.000
Lab ID:	187109-003	Sampled:	05/25/06
Matrix:	Filtrate	Received:	05/26/06
Units:	ug/L	Prepared:	06/06/06

Analyte	Result	RL	Batch#	Analyzed	Prep	Analysis
Antimony	ND	1.0	114148	06/08/06	200.8	EPA 6020
Arsenic	6.6	1.0	114148	06/08/06	200.8	EPA 6020
Barium	77	1.0	114148	06/08/06	200.8	EPA 6020
Beryllium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Cadmium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Chromium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Cobalt	1.7	1.0	114148	06/08/06	200.8	EPA 6020
Copper	ND	1.0	114148	06/08/06	200.8	EPA 6020
Lead	ND	1.0	114148	06/08/06	200.8	EPA 6020
Mercury	ND	0.20	114153	06/06/06	METHOD	EPA 7470A
Molybdenum	ND	1.0	114148	06/08/06	200.8	EPA 6020
Nickel	ND	1.0	114148	06/08/06	200.8	EPA 6020
Selenium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Silver	ND	1.0	114148	06/08/06	200.8	EPA 6020
Thallium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Vanadium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Zinc	6.7	1.0	114148	06/08/06	200.8	EPA 6020

ND= Not Detected
RL= Reporting Limit

35.0

Curtis & Tompkins, Ltd.

Dissolved California Title 26 Metals

Lab #: 187109		Project#:	16017.01
Client: Acton Mickelson Environmental		Location:	Former GA-Pacific Sawmill
Field ID:	MW-10.4-052506	Diln Fac:	1.000
Lab ID:	187109-004	Sampled:	05/25/06
Matrix:	Filtrate	Received:	05/26/06
Units:	ug/L	Prepared:	06/06/06

Analyte	Result	RL	Batch#	Analyzed	Prep	Analysis
Antimony	ND	1.0	114148	06/08/06	200.8	EPA 6020
Arsenic	7.5	1.0	114148	06/08/06	200.8	EPA 6020
Barium	130	1.0	114148	06/08/06	200.8	EPA 6020
Beryllium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Cadmium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Chromium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Cobalt	2.7	1.0	114148	06/08/06	200.8	EPA 6020
Copper	ND	1.0	114148	06/08/06	200.8	EPA 6020
Lead	ND	1.0	114148	06/08/06	200.8	EPA 6020
Mercury	ND	0.20	114153	06/06/06	METHOD	EPA 7470A
Molybdenum	ND	1.0	114148	06/08/06	200.8	EPA 6020
Nickel	ND	1.0	114148	06/08/06	200.8	EPA 6020
Selenium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Silver	ND	1.0	114148	06/08/06	200.8	EPA 6020
Thallium	ND	1.0	114148	06/08/06	200.8	EPA 6020
Vanadium	1.1	1.0	114148	06/08/06	200.8	EPA 6020
Zinc	14	1.0	114148	06/08/06	200.8	EPA 6020

ND= Not Detected
RL= Reporting Limit

36.0

Curtis & Tompkins, Ltd.

Batch QC Report

Dissolved California Title 26 Metals

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	200.8
Project#:	16017.01	Analysis:	EPA 6020
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC342878	Batch#:	114148
Matrix:	Filtrate	Prepared:	06/06/06
Units:	ug/L		

Analyte	Result	RL	Analyzed
Antimony	ND	1.0	06/08/06
Arsenic	ND	1.0	06/08/06
Barium	ND	1.0	06/08/06
Beryllium	ND	1.0	06/08/06
Cadmium	ND	1.0	06/08/06
Chromium	ND	1.0	06/08/06
Cobalt	ND	1.0	06/08/06
Copper	ND	1.0	06/08/06
Lead	ND	1.0	06/08/06
Molybdenum	ND	1.0	06/08/06
Nickel	ND	1.0	06/08/06
Selenium	ND	1.0	06/08/06
Silver	ND	1.0	06/08/06
Thallium	ND	1.0	06/08/06
Vanadium	ND	1.0	06/08/06
Zinc	ND	1.0	06/09/06

ND= Not Detected
RL= Reporting Limit

37.0

Curtis & Tompkins, Ltd.

Batch QC Report

Dissolved California Title 26 Metals

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	METHOD
Project#:	16017.01	Analysis:	EPA 7470A
Analyte:	Mercury	Diln Fac:	1.000
Type:	BLANK	Batch#:	114153
Lab ID:	QC342900	Prepared:	06/06/06
Matrix:	Filtrate	Analyzed:	06/06/06
Units:	ug/L		

Result	RL
ND	0.20

ND= Not Detected
RL= Reporting Limit

38.0

Curtis & Tompkins, Ltd.

Batch QC Report

Dissolved California Title 26 Metals

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	200.8
Project#:	16017.01	Analysis:	EPA 6020
Matrix:	Filtrate	Batch#:	114148
Units:	ug/L	Prepared:	06/06/06
Diln Fac:	1.000	Analyzed:	06/08/06

Type: BS Lab ID: QC342879

Analyte	Spiked	Result	%REC	Limits
Antimony	100.0	98.06	98	80-120
Arsenic	100.0	96.46	96	80-120
Barium	100.0	95.84	96	80-120
Beryllium	100.0	100.3	100	80-120
Cadmium	100.0	98.91	99	80-120
Chromium	100.0	92.25	92	80-120
Cobalt	100.0	92.66	93	80-120
Copper	100.0	100.9	101	80-120
Lead	100.0	98.85	99	80-120
Molybdenum	100.0	96.00	96	80-120
Nickel	100.0	98.32	98	80-120
Selenium	100.0	91.60	92	80-120
Silver	100.0	99.30	99	80-120
Thallium	100.0	85.55	86	80-120
Vanadium	100.0	89.63	90	80-120
Zinc	100.0	98.63	99	80-120

Type: BSD Lab ID: QC342880

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Antimony	100.0	100.8	101	80-120	3	20
Arsenic	100.0	99.22	99	80-120	3	20
Barium	100.0	98.53	99	80-120	3	20
Beryllium	100.0	104.8	105	80-120	4	20
Cadmium	100.0	100.9	101	80-120	2	20
Chromium	100.0	94.54	95	80-120	2	20
Cobalt	100.0	95.08	95	80-120	3	20
Copper	100.0	102.4	102	80-120	1	20
Lead	100.0	102.3	102	80-120	3	20
Molybdenum	100.0	98.24	98	80-120	2	20
Nickel	100.0	100.9	101	80-120	3	20
Selenium	100.0	94.71	95	80-120	3	20
Silver	100.0	102.0	102	80-120	3	20
Thallium	100.0	89.66	90	80-120	5	20
Vanadium	100.0	91.65	92	80-120	2	20
Zinc	100.0	100.4	100	80-120	2	20

RPD= Relative Percent Difference

Curtis & Tompkins, Ltd.

Batch QC Report

Dissolved California Title 26 Metals

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	200.8
Project#:	16017.01	Analysis:	EPA 6020
Field ID:	MW-3.1-052406	Batch#:	114148
MSS Lab ID:	187086-001	Sampled:	05/24/06
Matrix:	Filtrate	Received:	05/25/06
Units:	ug/L	Prepared:	06/06/06
Diln Fac:	1.000	Analyzed:	06/08/06

Type: MS Lab ID: QC342881

Analyte	MSS Result	Spiked	Result	%REC	Limits
Antimony	0.1052	100.0	101.4	101	80-120
Arsenic	<0.6516	100.0	96.14	96	80-120
Barium	49.32	100.0	147.4	98	75-126
Beryllium	<0.05514	100.0	104.2	104	80-120
Cadmium	<0.1409	100.0	95.42	95	76-120
Chromium	0.4227	100.0	90.24	90	78-120
Cobalt	0.7120	100.0	90.60	90	80-120
Copper	<0.3124	100.0	96.95	97	80-120
Lead	<0.2399	100.0	101.9	102	80-120
Molybdenum	0.2381	100.0	94.49	94	80-120
Nickel	0.4148	100.0	94.90	94	77-120
Selenium	<0.3462	100.0	90.11	90	65-120
Silver	<0.04084	100.0	96.08	96	73-120
Thallium	0.6734	100.0	86.15	85	64-120
Vanadium	0.4516	100.0	88.33	88	78-122
Zinc	3.297	100.0	96.37	93	60-124

Type: MSD Lab ID: QC342882

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Antimony	100.0	99.85	100	80-120	2	20
Arsenic	100.0	95.44	95	80-120	1	20
Barium	100.0	145.5	96	75-126	1	20
Beryllium	100.0	103.5	104	80-120	1	20
Cadmium	100.0	95.40	95	76-120	0	20
Chromium	100.0	89.79	89	78-120	0	20
Cobalt	100.0	90.07	89	80-120	1	20
Copper	100.0	96.50	97	80-120	0	20
Lead	100.0	99.56	100	80-120	2	20
Molybdenum	100.0	93.32	93	80-120	1	20
Nickel	100.0	95.43	95	77-120	1	20
Selenium	100.0	88.38	88	65-120	2	20
Silver	100.0	95.23	95	73-120	1	20
Thallium	100.0	86.52	86	64-120	0	20
Vanadium	100.0	87.99	88	78-122	0	20
Zinc	100.0	95.57	92	60-124	1	20

RPD= Relative Percent Difference

Curtis & Tompkins, Ltd.

Batch QC Report

Dissolved California Title 26 Metals

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	METHOD
Project#:	16017.01	Analysis:	EPA 7470A
Analyte:	Mercury	Batch#:	114153
Matrix:	Filtrate	Prepared:	06/06/06
Units:	ug/L	Analyzed:	06/06/06
Diln Fac:	1.000		

Type	Lab ID	Spiked	Result	%REC	Limits	RPD	Lim
BS	QC342903	5.000	5.510	110	80-120		
BSD	QC342904	5.000	5.390	108	80-120	2	20

RPD= Relative Percent Difference

41.0

Curtis & Tompkins, Ltd.

Batch QC Report

Dissolved California Title 26 Metals

Lab #:	187109	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	METHOD
Project#:	16017.01	Analysis:	EPA 7470A
Analyte:	Mercury	Batch#:	114153
Field ID:	MW-3.1-052406	Sampled:	05/24/06
MSS Lab ID:	187086-001	Received:	05/25/06
Matrix:	Filtrate	Prepared:	06/06/06
Units:	ug/L	Analyzed:	06/06/06
Diln Fac:	1.000		

Type	Lab ID	MSS Result	Spiked	Result	%REC	Limits	RPD	Lim
MS	QC342905	<0.05753	5.000	5.390	108	74-125		
MSD	QC342906		5.000	5.380	108	74-125	0	20

RPD= Relative Percent Difference

16017.01/8

Curtis & Tompkins, Ltd., Analytical Laboratories, Since 1878
2323 Fifth Street, Berkeley, CA 94710, Phone (510) 486-0900

2006

ANALYTICAL REPORT

Prepared for:

Acton Mickelson Environmental
5175 Hillsdale Cir
El Dorado Hills, CA 95762

Date: 20-JUN-06
Lab Job Number: 187061
Project ID: 16017.01
Location: Former GA-Pacific Sawmill

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signatures. The results contained in this report meet all requirements of NELAC and pertain only to those samples which were submitted for analysis.

Reviewed by: _____
Project Manager

Reviewed by: _____
Operations Manager

This package may be reproduced only in its entirety.

NELAP # 01107CA

Curtis & Tompkins, Ltd.

CASE NARRATIVE

Laboratory number:	**187061**
Client:	**Acton Mickelson Environmental**
Project:	**16017.01**
Location:	**Former GA-Pacific Sawmill**
Request Date:	**05/24/06**
Samples Received:	**05/24/06**

This hardcopy data package contains sample and QC results for seventeen water samples, requested for the above referenced project on 05/24/06. The samples were received cold and intact.

TPH-Purgeables and/or BTXE by GC (EPA 8015B):
No analytical problems were encountered.

TPH-Extractables by GC (EPA 8015B):
No analytical problems were encountered.

Volatile Organics by GC/MS (EPA 8260B):
Low response was observed for naphthalene in the CCV analyzed 06/02/06 10:14; this analyte met minimum response criteria, and affected data was qualified with "b". Many analytes were detected between the MDL and the RL in the method blank for batch 114056; these analytes were not detected in samples at or above the RL. Trichlorofluoromethane was detected above the RL in the method blank for batch 114064; this analyte was not detected in samples at or above the RL. Carbon disulfide, methylene chloride, and bromoform were detected between the MDL and the RL in the method blank for batch 114064; these analytes were not detected in samples at or above the RL. Many analytes were detected between the MDL and the RL in the method blank for batch 114104; these analytes were either not detected in samples at or above the RL, or detected at a level at least ten times that of the blank. Methylene chloride was detected between the MDL and the RL in many samples; this analyte is a common laboratory contaminant. No other analytical problems were encountered.

Semivolatile Organics by GC/MS (EPA 8270C):
High response was observed for bis(2-ethylhexyl)phthalate in the CCV analyzed 06/02/06 11:51; this analyte was not detected at or above the RL in the associated samples, and affected data was qualified with "b". Bis(2-ethylhexyl)phthalate was detected in the method blank for batch 113937, in sample MW-5.10-052306 (187061-015), and in sample MW-5.13-052306. The recoveries are laboratory contamination. No other analytical problems were encountered.

Polychlorinated Biphenyl Congeners (EPA 8082):
High surrogate recovery was observed for TCMX in MW-2.7-052306 (lab # 187061-001); no target analytes were detected in the sample. No other analytical problems were encountered.

Curtis & Tompkins, Ltd.

CASE NARRATIVE

Laboratory number:	**187061**
Client:	**Acton Mickelson Environmental**
Project:	**16017.01**
Location:	**Former GA-Pacific Sawmill**
Request Date:	**05/24/06**
Samples Received:	**05/24/06**

Polynuclear Aromatics by HPLC (EPA 8310):

High surrogate recoveries were observed for 1-methylnaphthalene (F) and 1-methylnaphthalene (UV) in MW-5.11-052306 (lab # 187061-015), due to matrix interference; these high surrogate recoveries were confirmed by re-analysis. No other analytical problems were encountered.

Metals (EPA 6020 and EPA 7470A):

No analytical problems were encountered.

#
116.0

Acton Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

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Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Hyglie / Grace Willis

- ☐ Preliminary Fax Result
- ☒ Sample Receipt/ Log-In Confirmation
- ☒ Electronic Data Deliverables
- ☒ Geotracker EDF
- ☐ Raw Data Deliverables
- ☐ Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPH, TPH w/SGCU	8270 SVOC's	8082 PCB Congeners	8310 PAH	6020 Metals CK-22	Temperature	*1					Comments
187061-001		MW-2.7-0523 06	5/23/06	0825	GW	GB	1	C	X											*1 Metals dissolved Field Filtered
		MW-2.7-0523 06	5/23/06	0825	GW	GB	2	C		X										
		MW-2.7-0523 06	5/23/06	0825	GW	GB	1	C			X									
		MW-2.7-[illegible]	5/23/06	0825	GW	GB	1	C				X								
		MW-2.7-0527 06	5/23/06	0825	GW	P	1	HNO3					X							
		Temperature	5/23/06	—	W	P	1	C						X						1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/24/06	0730	Relinquished by: [illegible]	5-24-06	1500
Received by: [illegible]	5-24-06	1500	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

Temp = 3.4C

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

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Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Heglie/Grace Willis

- [ ] Preliminary Fax Result
- [X] Sample Receipt/ Log-In Confirmation
- [X] Electronic Data Deliverables
- [X] Geotracker EDF
- [ ] Raw Data Deliverables
- [ ] Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPH, TPH w/SGCU	8270 SVOC's	8082 PCB Congeners	8310 PAH	6020 Metals CA-22 *1	Temperature					Comments
187061-002		SP-3.1-0523 06	5/23/06	0836	GW	GB	1	C	X										*1 Metals dissolved Field filtered
		SP-3.1-0523 06	5/23/06	0830	GW	GB	2	C		X									
		SP-3.1-0523 06	5/23/06	0830	GW	GB	1	C			X								
		SP-3.1-0523 06	5/23/06	0830	GW	GB	1	C				X							
		SP-3.1-0523 06	5/23/06	0830	GW	P	1	HNO3					X						
		Temperature	5/23/06	—	W	P	1	C						X					1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/24/06	0730	Relinquished by: [illegible]		
Received by: [illegible]	5-24-06	1500	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

Temp = 3.4C

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

[X] Standard TAT [ ] RUSH TAT [ ] 24 hr. TAT [ ] 48 hr. TAT [ ] 72 hr. TAT [X] 5 day TAT

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Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Hagler/Grace Willis

- [ ] Preliminary Fax Result
- [X] Sample Receipt/ Log-In Confirmation
- [X] Electronic Data Deliverables
- [X] Geotracker EDF
- [ ] Raw Data Deliverables
- [ ] Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPH, TPH w/SGCU	8270 SVOC's	8082 PCB Congeners	8310 PAHs	6020 Metals CK-22	#1	Temperature					Comments
187D61-D03		MW-3.2-0523 06	5/23/06	0925	GW	GB	1	C	X											* Metals dissolved Field filtered
		MW-3.2-0523 06	5/23/06	0925	GW	GB	2	C		X										
		MW-3.2-0523 06	5/23/06	0925	GW	GB	1	C			X									
		MW-3.2-0523 06	5/23/06	0925	GW	GB	1	C				X								
		MW-3.2-0523 06	5/23/06	0925	GW	P	1	HNO3					X							
		Temperature	5/23/06	—	W	P	1	C						X						1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/24/06	0730	Relinquished by:		
Received by: Jerry Edwards	5-24-06	1500	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

Temp = 4.9C

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton • Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

 | Chain of Custody 110

Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Heglie/Grace Willis

- ☐ Preliminary Fax Result
- ☒ Sample Receipt/ Log-In Confirmation
- ☒ Electronic Data Deliverables
- ☒ Geotracker EDF
- ☐ Raw Data Deliverables
- ☐ Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPHd, TPHg w/5 Gasoline	8270 SVOC's	8082 PCB Congeners	8310 PAH	6020 Metals CA-22	Temperature						Comments
187061-004		MW-3.3-0523 06	5/23/06	1020	GW	GB	1	C	X				*1							*1 Metals dissolved Field filtered
		MW-3.3-0523 06	5/23/06	1020	GW	GB	2	C		X										
		MW-3.3-0523 06	5/23/06	1020	GW	GB	1	C			X									
		MW-3.3-0523 06	5/23/06	1020	GW	GB	1	C				X								
		MW-3.3-0523 06	5/23/06	1020	GW	P	1	HNO3					X							
		Temperature	5/23/06	—	W	P	1	C						X						1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/24/06	0730	Relinquished by:		
Received by: Jerry E. Wilson	5-24-06	1500	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

Temp = 4.9C

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

☐ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☐ 5 day TAT

Page 1 of 2 | Chain of Custody 111

Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Heglie/Grace Willis

- [ ] Preliminary Fax Result
- [X] Sample Receipt/ Log-In Confirmation
- [X] Electronic Data Deliverables
- [X] Geotracker EDF
- [ ] Raw Data Deliverables
- [ ] Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPH, TPH w/SGCU	8270 SVOC	8082 PCB Congeners	8310 PAH	6020 Metal CA-22	Temperature						Comments
187061-005		MW-3,4-05 23 06	5/23/06	1115	GW	GB	1	C	X				*1							*1 Metals dissolved Field filtered
		MW-3,4-05 23 06	5/23/06	1115	GW	GB	2	C		X										
		MW-3,4-05 23 06	5/23/06	1115	GW	GB	1	C			X									
		MW-3,4-05 23 06	5/23/06	1115	GW	GB	1	C				X								
		MW-3,4-05 23 06	5/23/06	1115	GW	P	1	HNO3					X							
		Temperature	5/23/06	—	W	P	1	C						X						1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/24/06	0730	Relinquished by:		
Received by: Troy Eastman	5-24-06	1500	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

Temp = 4.4C

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton • Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

Page 1 of 2 | Chain of Custody 12

Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Heglie / Grace Willis

- ☐ Preliminary Fax Result
- ☒ Sample Receipt/ Log-In Confirmation
- ☒ Electronic Data Deliverables
- ☒ Geotracker EDF
- ☐ Raw Data Deliverables
- ☐ Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPH, TPHw/5600	8270 SVOC's	8082 PCB (aroclors)	8310 PAH	6020 Metal CA-22	*1 Temperature					Comments
187061-006		MW-3.5-05 23 06	5/23/06	1345	GW	GB	1	C	X										*1 Metal dissolved Field filtered
		MW-3.5-05 23 06	5/23/06	1345	GW	GB	2	C		X									
		MW-3.5-05 23 06	5/23/06	1345	GW	GB	1	C			X								
		MW-3.5-05 23 06	5/23/06	1345	GW	GB	1	C				X							
		MW-3.5-05 23 06	5/23/06	1345	GW	P	1	HNO3					X						
		Temperature	5/23/06	—	W	P	1	C						X					1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/24/06	0730	Relinquished by:		
Received by: Inga Orminski	5-24-06	1500	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 160170.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

Temp = 6.0 C

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

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Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

 | Chain of Custody 013

Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn. Jeff Heglie/Grace Willis

- [ ] Preliminary Fax Result
- [X] Sample Receipt/ Log-In Confirmation
- [X] Electronic Data Deliverables
- [X] Geotracker EDF
- [ ] Raw Data Deliverables
- [ ] Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	Requested Analysis: 8015 TPH, TPH w/ SGC	8270 SVOC's	8082 PCB Congeners	8310 PAH	6020 Metals (4-Tx)	Temperature	*1					Comments
187061-007		MW-3.6-05 23 06	5/23/06	1430	GW	GB	1	C	X											*1 Metals dissolved Field filtered
		MW-3.6-05 23 06	5/23/06	1430	GW	GB	2	C		X										
		MW-3.6-05 23 06	5/23/06	1430	GW	GB	1	C			X									
		MW-3.6-05 23 06	5/23/06	1430	GW	GB	1	C				X								
		MW-3.6-05 23 06	5/23/06	1430	GW	P	1	HNO3					X							
		Temperature	5/23/06	—	W	P	1	C						X						1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/24/06	0730	Relinquished by:		
Received by: [illegible]	5-24-06	1500	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

Temp = 6.0 C

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

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Chain of Custody and Analysis Request Form

Geotracker Global ID 706045911192

- [x] Standard TAT
- [ ] RUSH TAT
- [ ] 24 hr. TAT
- [ ] 48 hr. TAT
- [ ] 72 hr. TAT
- [x] 5 day TAT

Page 1 of 2 | Chain of Custody 114

Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Heglie/Grace Willis

- [ ] Preliminary Fax Result
- [x] Sample Receipt/ Log-In Confirmation
- [x] Electronic Data Deliverables
- [x] Geotracker EDF
- [ ] Raw Data Deliverables
- [ ] Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPH, TPH w/SGCU	8270 SVOC's	8082 PCB Congeners	8310 PAH's	6020 Metals CA-22 #1	Temperature					Comments
187061-008		MW-3,7-05 23 06	5/23/06	1520	GW	GB	1	C	X										#1 Metals dissolved Field filtered
		MW-3,7-05 23 06	5/23/06	1520	GW	GB	2	C		X									
		MW-3,7-05 23 06	5/ /06	1520	GW	GB	1	C			X								
		MW-3,7-05 23 06	5/23/06	1520	GW	GB	1	C				X							
		MW-3,7-05 23 06	5/23/06	1520	GW	P	1	HNO3					X						
		Temperature	5/23/06	—	W	P	1	C						X					1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/24/06	0730	Relinquished by:		
Received by: [illegible]	5/24/06	1400	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

Temp = 5.1C

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

Page 1 of 1 | Chain of Custody 017

Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Hyslie/Grace Willis

- ☐ Preliminary Fax Result
- ☒ Sample Receipt/ Log-In Confirmation
- ☒ Electronic Data Deliverables
- ☒ Geotracker EDF
- ☐ Raw Data Deliverables
- ☐ Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	Requested Analysis: 8015 TPHd, TPHmo w/ SGCU	8270 SVOCs	8082 PCB Congeners	8310 PAH	6020 Metals Cat-22	#1	Temperature					Comments
187061-009		MW-3,9-0523 06	5/23/06	1605	GW	GB	1	C	X											#1 Metals dissolved Field filtered
		MW-3,9-0523 06	5/23/06	1605	GW	GB	2	C		X										
		MW-3,9-0523 06	5/23/06	1605	GW	GB	1	C			X									
		MW-3,9-0523 06	5/23/06	1605	GW	GB	1	C				X								
		MW-3,9-0523 06	5/23/06	1605	GW	P	1	HNO_3					X							
		Temperature	5/23/06	—	W	P	1	C						X						1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/24/06	0730	Relinquished by:		
Received by: [signature]	5-24-06	1500	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) [signature] (Signature)

Temp = 4.6 C

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

Page 1 of 2 | Chain of Custody 121

Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Heglie/Grace Willis

- ☐ Preliminary Fax Result
- ☒ Sample Receipt/ Log-In Confirmation
- ☒ Electronic Data Deliverables
- ☒ Geotracker EDF
- ☐ Raw Data Deliverables
- ☐ Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPH, TPH w/Sgel	8270 SVOCs	8082 PCB Congeners	8310 PAHs	6020 Metals (Hg)	Temperature	*1					Comments
187061-010		MW-5.1-05 23 06	5/23/06	1420	GW	GB	1	C	X											*1 Metals dissolved Field filtered
		MW-5.1-05 23 06	5/23/06	1420	GW	GB	2	C		X										
		MW-5.1-05 23 06	5/23/06	1420	GW	GB	1	C			X									
		MW-5.1-05 23 06	5/23/06	1420	GW	GB	1	C				X								
		MW-5.1-05 23 06	5/23/06	1420	GW	P	1	HNO3					X							
		Temperature	5/23/06	—	W	P	1	C						X						1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/24/06	0730	Relinquished by:		
Received by: [illegible]	5-24-06	1500	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Temp = 3.9C

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

Page 1 of 2 | Chain of Custody 123

Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Hegline/Grace Willis

- ☐ Preliminary Fax Result
- ☒ Sample Receipt/ Log-In Confirmation
- ☒ Electronic Data Deliverables
- ☒ Geotracker EDF
- ☐ Raw Data Deliverables
- ☐ Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPHd, TPHg w/5 GAU	8270 SVOC's	8082 PCB Congeners	8310 PAH	6020 Metals CA-22	Temperature	#1					Comments
187061-011		MW-5.3-05 23 06	5/23/06	1120	GW	GB	1	C	X											#1 Metals dissolved Field filtered
		MW-5.3-05 23 06	5/23/06	1120	GW	GB	2	C		X										
		MW-5.3-05 23 06	5/23/06	1120	GW	GB	1	C			X									
		MW-5.3-05 23 06	5/23/06	1120	GW	GB	1	C				X								
		MW-5.3-05 23 06	5/23/06	1120	GW	P	1	HNO_3					X							
		Temperature	5/23/06	—	W	P	1	Q						X						1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/24/06	0730	Relinquished by:		
Received by: Jerry Gilmore	5-24-06	1500	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

Temp = 4.4C

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

 | Chain of Custody 024

Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn: Jeff Heglie/Grace Willis

- ☐ Preliminary Fax Result
- ☒ Sample Receipt/ Log-In Confirmation
- ☒ Electronic Data Deliverables
- ☒ Geotracker EDF
- ☐ Raw Data Deliverables
- ☐ Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPH, TPH w/ SGC	8270 SVOC's	8082 PCB Congeners	8310 PAH	6020 Metals CA-22	Temperature	*1					Comments
187061-012		MW-5.4-05 23 06	5/23/06	1035	GW	GB	1	C	X											*1 Metals dissolved Field filtered
		MW-5.4-05 23 06	5/23/06	1035	GW	GB	2	C		X										
		MW-5.4-05 23 06	5/23/06	1035	GW	GB	1	C			X									
		MW-5.4-05 23 06	5/23/06	1035	GW	GB	1	C				X								
		MW-5.4-05 23 06	5/23/06	1035	GW	P	1	HNO3					X							
		Temperature	5/23/06	—	W	P	1	C						X						1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/24/06	0730	Relinquished by:		
Received by: Inga Martinez	5-24-06	1500	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

Temp = 4.4C

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton • Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID 106045911 92

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

Page 1 of 1 | Chain of Custody 108

Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn: Jeff Hoglie/Grace Willis

- ☐ Preliminary Fax Result
- ☒ Sample Receipt/ Log-In Confirmation
- ☒ Electronic Data Deliverables
- ☒ Geotracker EDF
- ☐ Raw Data Deliverables
- ☐ Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPH, TPH w/ SGCU	8270 SVOC's	8082 PCB Congeners	8310 PAH	6020 Metals CA 22 *1	Temperature	Comments
187061-013		MW-5.5-0523 06	5/23/06	0910	GW	GB	3	C	X						*1 Metals dissolved Field filtered
		MW-5.5-0523 06	5/23/06	0910	GW	GB	6	C		X					Note: Run MS/MSD on This Sample
		MW-5.5-0523 06	5/23/06	0910	GW	GB	3	C			X				
		MW-5.5-0523 06	5/23/06	0910	GW	GB	3	C				X			
		MW-5.5-0523 06	5/23/06	0910	GW	P	3	HNO3					X		
		Temperature	5/23/06	—	W	P	1	C						X	1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/24/06	0730	Relinquished by:		
Received by: Jason Gilmartin	5-24-06	1500	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

Temp = 4.1 C

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton • Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

 | Chain of Custody 002

Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Hoglie/Grace Willis

- ☐ Preliminary Fax Result
- ☒ Sample Receipt/ Log-In Confirmation
- ☒ Electronic Data Deliverables
- ☒ Geotracker EDF
- ☐ Raw Data Deliverables
- ☐ Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPHd, TPHg W/5 Gal	8270 SVOC's	8082 PCB Congeners	8310 PAH	6020 Metals Cr-22	Temperature						Comments
187061-014		MW-5.10-05 23 06	5/23/06	1535	GW	GB	1	C	X				*1							*1 Metals dissolved Field filtered
		MW-5.10-05 23 06	5/23/06	1535	GW	GB	2	C		X										
		MW-5.10-05 23 06	5/23/06	1535	GW	GB	1	C			X									
		MW-5.10-05 23 06	5/23/06	1535	GW	GB	1	C				X								
		MW-5.10-05 23 06	5/23/06	1535	GW	P	1	HNO3					X							
		Temperature	5/23/06	–	W	P	1	C						X						1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/24/06	0730	Relinquished by:		
Received by: [illegible]	5/24/06	1400	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

Temp = 5.1C

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton • Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

Page 2 of 2 | Chain of Custody 03

Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Heglie/Grace Wilks

- ☐ Preliminary Fax Result
- ☒ Sample Receipt/ Log-In Confirmation
- ☒ Electronic Data Deliverables
- ☒ Geotracker EDF
- ☐ Raw Data Deliverables
- ☐ Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPH/TPH w/ SGC	8270 SVOC's	8082 PCB Congeners	8310 PAH	6020 Metals CA-22	Temperature	*1					Comments
187061-015		MW-5.11-05 23 06	5/23/06	1455	GW	GB	1	C	X											*1 Metals dissolved Field filtered
		MW-5.11-05 23 06	5/23/06	1455	GW	GB	2	C		X										
		MW-5.11-05 23 06	5/23/06	1455	GW	GB	1	C			X									
		MW-5.11-05 23 06	5/23/06	1455	GW	GB	1	C				X								
		MW-5.11-05 23 06	5/23/06	1455	GW	P	1	HNO3					X							
		Temperature	5/ /06	-	W	P	1	C						X						1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/23/06	0730	Relinquished by:		
Received by: Troy Edwards	5-24-06	1500	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

Temp = 3.9C

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton • Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

 | Chain of Custody 006

Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Hyche / Grace Willis

- ☐ Preliminary Fax Result
- ☒ Sample Receipt/ Log-In Confirmation
- ☒ Electronic Data Deliverables
- ☒ Geotracker EDF
- ☐ Raw Data Deliverables
- ☐ Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	8015 TPH w/ SGCU	8270 SVOCs	8082 PCB Compounds	8310 PAHs	6020 Metals CA-22	Temperature	#1					Comments
187061-016		MW-513-0523 06	5/23/06	1340	GW	GB	1	C	X											#1 Metals dissolved Field Filtered
		MW-513-0523 06	5/23/06	1340	GW	GB	2	C		X										
		MW-513-0523 06	5/23/06	1340	GW	GB	1	C			X									
		MW-513-0523 06	5/23/06	1340	GW	GB	1	C				X								
		MW-513-0523 06	5/23/06	340	GW	P	1	HNO3					X							
		Temperature	5/23/06	—	W	P	1	C						X						1 per cooler

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/24/06	0730	Relinquished by:		
Received by: Tracy Martin	5-24-06	1500	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

Temp = 4.4C

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

Page 1 of 2 | Chain of Custody 480

Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Hegliet/Grant Willis

- ☐ Preliminary Fax Result
- ☒ Sample Receipt/ Log-In Confirmation
- ☒ Electronic Data Deliverables
- ☒ Geotracker EDF
- ☐ Raw Data Deliverables
- ☐ Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	Requested Analysis: 8015 TPHg	Requested Analysis: 8260 VOC								Temperature upon receipt	Comments
187061-017		MW-2.7-052306TB2	5/23/06	0820	RW	V	3	HCl	X	X									
-001		MW-2.7-052306	5/23/06	0825	GW	V	6	HCl	X	X									
-013		MW-5.5-052306	5/23/06	0910	GW	V	18	HCl	X	X									Run MS/MSD on This Sample
-003		MW-3.2-052306	5/23/06	0925	GW	V	6	HCl	X	X									
-004		MW-3.3-052306	5/23/06	1020	GW	V	6	HCl	X	X									
-005		MW-3.4-052306	5/23/06	1115	GW	V	6	HCl	X	X									
-002		SP-3.1-052306	5/23/06	0830	GW	V	6	HCl	X	X									
-012		MW-5.4-052306	5/23/06	1035	GW	V	6	HCl	X	X									
-011		MW-5.3-052306	5/23/06	1120	GW	V	6	HCl	X	X									
-016		MW-5.1-052306	5/23/06	1340	GW	V	6	HCl	X	X									

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/24/06	0730	Relinquished by:		
Received by: [illegible]	5-24-06	1500	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

Temp = 3.6 C

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Acton Mickelson • Environmental, Inc.

Chain of Custody and Analysis Request Form

Geotracker Global ID T0604591192

☒ Standard TAT ☐ RUSH TAT ☐ 24 hr. TAT ☐ 48 hr. TAT ☐ 72 hr. TAT ☒ 5 day TAT

Chain of Custody 0478

Send Results to:
5175 Hillsdale Circle, Suite 100
El Dorado Hills, CA 95762
(916) 939-7550, FAX (916) 939-7570
Attn.: Jeff Hyglie / Grace Willis

- ☐ Preliminary Fax Result
- ☒ Sample Receipt/ Log-In Confirmation
- ☒ Electronic Data Deliverables
- ☒ Geotracker EDF
- ☐ Raw Data Deliverables
- ☐ Call with Verbal Results

Lab ID (LAB USE ONLY)	Field Point ID	Sample ID	Date Collected	Time Collected	Matrix	Container	Number of Containers	Preservative	Requested Analysis: 8015B TPHg	8260 VOCs	Temperature 1 poly coolers	Comments
N/A		~~MW-3.5-052 06TB~~	~~5/ /06~~		~~RW~~	~~V~~	~~3~~	~~HCl~~	~~X~~	~~X~~		
187061-006		MW-3.5-052306	5/23/06	1345	GW	V	6	HCl	X	X		
-007		MW-3.6-052306	5/23/06	1430	GW	V	6	HCl	X	X		
-010		MW-5.1-052306	5/23/06	1420	GW	V	6	HCl	X	X		
-015		MW-5.11-052306	5/23/06	1455	GW	V	6	HCl	X	X		
-008		MW-3.7-052306	5/23/06	1520	GW	V	6	HCl	X	X		
-014		MW-5.10-052306	5/23/06	1535	GW	V	6	HCl	X	X		
-009		MW-3.9 052306	5/23/06	1605	GW	V	6	HCl	X	X		
		Temperature	5/23/06	—	W	V	1	C			X	

Signature	Date	Time	Signature	Date	Time
Relinquished by: Thomas Carroll	5/24/06	0730	Relinquished by:		
Received by: Jerry Gustafson	5-24-06	1500	Received by:		
Relinquished by:			Relinquished by:		
Received by:			Received by:		

Matrix: W - Water; DW - Drinking Water; SW - Surface Water; GW - Ground Water; WW - Waste Water; RW - Reagent Water; S - Soil; SE - Sediment; SV - Soil Vapor; AA - Ambient Air; WS - Waste (Solid); O - Other
Container: GB - Glass Bottle (Amber); V - 40 ml VOA Vial; BT, ST, PT - Brass, Steel, and Plastic Tube; P - Polythethylene; GJ - Glass Jar, SC - Summa Canister; TD - Tedlar
Preservative: C - Cold; HS - Sulfuric Acid; HC - Hydrochloric Acid; HN - Nitric Acid; Na - Sodium Hydroxide; O - Other

Project Name and Location: Former Georgia-Pacific Sawmill
Project Number: 16017.01
Receiving Lab: Curtis & Tompkins
Sampled by: Thomas Carroll (Print Name) Thomas Carroll (Signature)

Temp = 3.6C

ORIGINAL – Laboratory (Return with Report) YELLOW - Laboratory PINK - Originator

Curtis & Tompkins, Ltd.

COOLER RECEIPT CHECKLIST

Login#: 187061 Date Received: 5/24/06 Number of Coolers: 10
Client: Acton Mickelson Env. Project: Former Georgia Pacific Sawmill

A. Preliminary Examination Phase
Date Opened: 5/24/06 By (print): S. Stanley (sign) [illegible]

1. Did cooler come with a shipping slip (airbill, etc.)?..... YES NO
   If YES, enter carrier name and airbill number:
2. Were custody seals on outside of cooler?..... YES NO
   How many and where? 1-Front Seal date: 5/24/06 Seal name: Thomas Carroll
3. Were custody seals unbroken and intact at the date and time of arrival?..... YES NO
4. Were custody papers dry and intact when received?..... YES NO
5. Were custody papers filled out properly (ink, signed, etc.)?..... YES NO
6. Did you sign the custody papers in the appropriate place?..... YES NO
7. Was project identifiable from custody papers?..... YES NO
   If YES, enter project name at the top of this form.
8. If required, was sufficient ice used? Samples should be 2-6 degrees C. ..... YES NO
   Type of ice: Wet Temperature: 5.1, 3.6, 4.4, 3.9, 4.6
   6.0, 4.4, 4.1, 3.4, 4.9

B. Login Phase
Date Logged In: 5-25-06 By (print): Troy Windsor (sign) Troy Windsor

1. Describe type of packing in cooler: Bagged between bagged ice
2. Did all bottles arrive unbroken?..... YES NO
3. Were labels in good condition and complete (ID, date, time, signature, etc.)?... YES NO
4. Did bottle labels agree with custody papers?..... YES NO
5. Were appropriate containers used for the tests indicated?..... YES NO
6. Were correct preservatives added to samples?..... YES NO
7. Was sufficient amount of sample sent for tests indicated?..... YES NO
8. Were bubbles absent in VOA samples? If NO, list sample Ids below..... YES NO
9. Was the client contacted concerning this sample delivery?..... YES NO
   If YES, give details below.
   Who was called? By whom? Date:

Additional Comments:

Curtis & Tompkins, Ltd.

Total Volatile Hydrocarbons

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8015B
Matrix:	Water	Batch#:	113805
Units:	ug/L	Sampled:	05/23/06
Diln Fac:	1.000	Received:	05/24/06

Field ID: MW-2.7-052306 Lab ID: 187061-001
Type: SAMPLE Analyzed: 05/25/06

Analyte	Result	RL	MDL
Gasoline C6-C8	ND	50	10
Gasoline C8-C10	ND	50	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	116	69-137
Bromofluorobenzene (FID)	111	80-133

Field ID: SP-3.1-052306 Lab ID: 187061-002
Type: SAMPLE Analyzed: 05/25/06

Analyte	Result	RL	MDL
Gasoline C6-C8	ND	50	10
Gasoline C8-C10	ND	50	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	124	69-137
Bromofluorobenzene (FID)	116	80-133

Field ID: MW-3.2-052306 Lab ID: 187061-003
Type: SAMPLE Analyzed: 05/25/06

Analyte	Result	RL	MDL
Gasoline C6-C8	12 J	50	10
Gasoline C8-C10	11 J	50	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	117	69-137
Bromofluorobenzene (FID)	109	80-133

Field ID: MW-3.3-052306 Lab ID: 187061-004
Type: SAMPLE Analyzed: 05/25/06

Analyte	Result	RL	MDL
Gasoline C6-C8	ND	50	10
Gasoline C8-C10	11 J	50	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	117	69-137
Bromofluorobenzene (FID)	111	80-133

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

2.0

Curtis & Tompkins, Ltd.

Total Volatile Hydrocarbons

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8015B
Matrix:	Water	Batch#:	113805
Units:	ug/L	Sampled:	05/23/06
Diln Fac:	1.000	Received:	05/24/06

Field ID: MW-3.4-052306 Lab ID: 187061-005
Type: SAMPLE Analyzed: 05/26/06

Analyte	Result	RL	MDL
Gasoline C6-C8	ND	50	10
Gasoline C8-C10	ND	50	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	121	69-137
Bromofluorobenzene (FID)	114	80-133

Field ID: MW-3.5-052306 Lab ID: 187061-006
Type: SAMPLE Analyzed: 05/26/06

Analyte	Result	RL	MDL
Gasoline C6-C8	ND	50	10
Gasoline C8-C10	ND	50	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	120	69-137
Bromofluorobenzene (FID)	112	80-133

Field ID: MW-3.6-052306 Lab ID: 187061-007
Type: SAMPLE Analyzed: 05/26/06

Analyte	Result	RL	MDL
Gasoline C6-C8	ND	50	10
Gasoline C8-C10	ND	50	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	117	69-137
Bromofluorobenzene (FID)	112	80-133

Field ID: MW-3.7-052306 Lab ID: 187061-008
Type: SAMPLE Analyzed: 05/26/06

Analyte	Result	RL	MDL
Gasoline C6-C8	ND	50	10
Gasoline C8-C10	ND	50	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	116	69-137
Bromofluorobenzene (FID)	112	80-133

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Total Volatile Hydrocarbons

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8015B
Matrix:	Water	Batch#:	113805
Units:	ug/L	Sampled:	05/23/06
Diln Fac:	1.000	Received:	05/24/06

Field ID: MW-3.9-052306 Lab ID: 187061-009
Type: SAMPLE Analyzed: 05/26/06

Analyte	Result	RL	MDL
Gasoline C6-C8	ND	50	10
Gasoline C8-C10	ND	50	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	120	69-137
Bromofluorobenzene (FID)	114	80-133

Field ID: MW-5.1-052306 Lab ID: 187061-010
Type: SAMPLE Analyzed: 05/26/06

Analyte	Result	RL	MDL
Gasoline C6-C8	ND	50	10
Gasoline C8-C10	10 J	50	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	114	69-137
Bromofluorobenzene (FID)	109	80-133

Field ID: MW-5.3-052306 Lab ID: 187061-011
Type: SAMPLE Analyzed: 05/26/06

Analyte	Result	RL	MDL
Gasoline C6-C8	ND	50	10
Gasoline C8-C10	ND	50	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	124	69-137
Bromofluorobenzene (FID)	116	80-133

Field ID: MW-5.4-052306 Lab ID: 187061-012
Type: SAMPLE Analyzed: 05/26/06

Analyte	Result	RL	MDL
Gasoline C6-C8	ND	50	10
Gasoline C8-C10	ND	50	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	115	69-137
Bromofluorobenzene (FID)	111	80-133

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Total Volatile Hydrocarbons

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8015B
Matrix:	Water	Batch#:	113805
Units:	ug/L	Sampled:	05/23/06
Diln Fac:	1.000	Received:	05/24/06

Field ID: MW-5.5-052306 Lab ID: 187061-013
Type: SAMPLE Analyzed: 05/25/06

Analyte	Result	RL	MDL
Gasoline C6-C8	ND	50	10
Gasoline C8-C10	ND	50	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	120	69-137
Bromofluorobenzene (FID)	117	80-133

Field ID: MW-5.10-052306 Lab ID: 187061-014
Type: SAMPLE Analyzed: 05/26/06

Analyte	Result	RL	MDL
Gasoline C6-C8	ND	50	10
Gasoline C8-C10	37 J	50	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	117	69-137
Bromofluorobenzene (FID)	117	80-133

Field ID: MW-5.11-052306 Lab ID: 187061-015
Type: SAMPLE Analyzed: 05/26/06

Analyte	Result	RL	MDL
Gasoline C6-C8	26 J	50	10
Gasoline C8-C10	210	50	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	120	69-137
Bromofluorobenzene (FID)	117	80-133

Field ID: MW-5.13-052306 Lab ID: 187061-016
Type: SAMPLE Analyzed: 05/26/06

Analyte	Result	RL	MDL
Gasoline C6-C8	17 J	50	10
Gasoline C8-C10	ND	50	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	116	69-137
Bromofluorobenzene (FID)	113	80-133

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

2.0

Curtis & Tompkins, Ltd.

Total Volatile Hydrocarbons

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8015B
Matrix:	Water	Batch#:	113805
Units:	ug/L	Sampled:	05/23/06
Diln Fac:	1.000	Received:	05/24/06

Field ID:	MW-2.7-052306TB2	Lab ID:	187061-017
Type:	SAMPLE	Analyzed:	05/26/06

Analyte	Result	RL	MDL
Gasoline C6-C8	15 J	50	10
Gasoline C8-C10	ND	50	10

Surrogate	%REC	Limits
Trifluorotoluene (FID)	121	69-137
Bromofluorobenzene (FID)	109	80-133

Type:	BLANK	Analyzed:	05/25/06
Lab ID:	QC341496		

Analyte	Result	RL	MDL
Gasoline C6-C8	ND	50	10
Gasoline C8-C10	ND	50	10

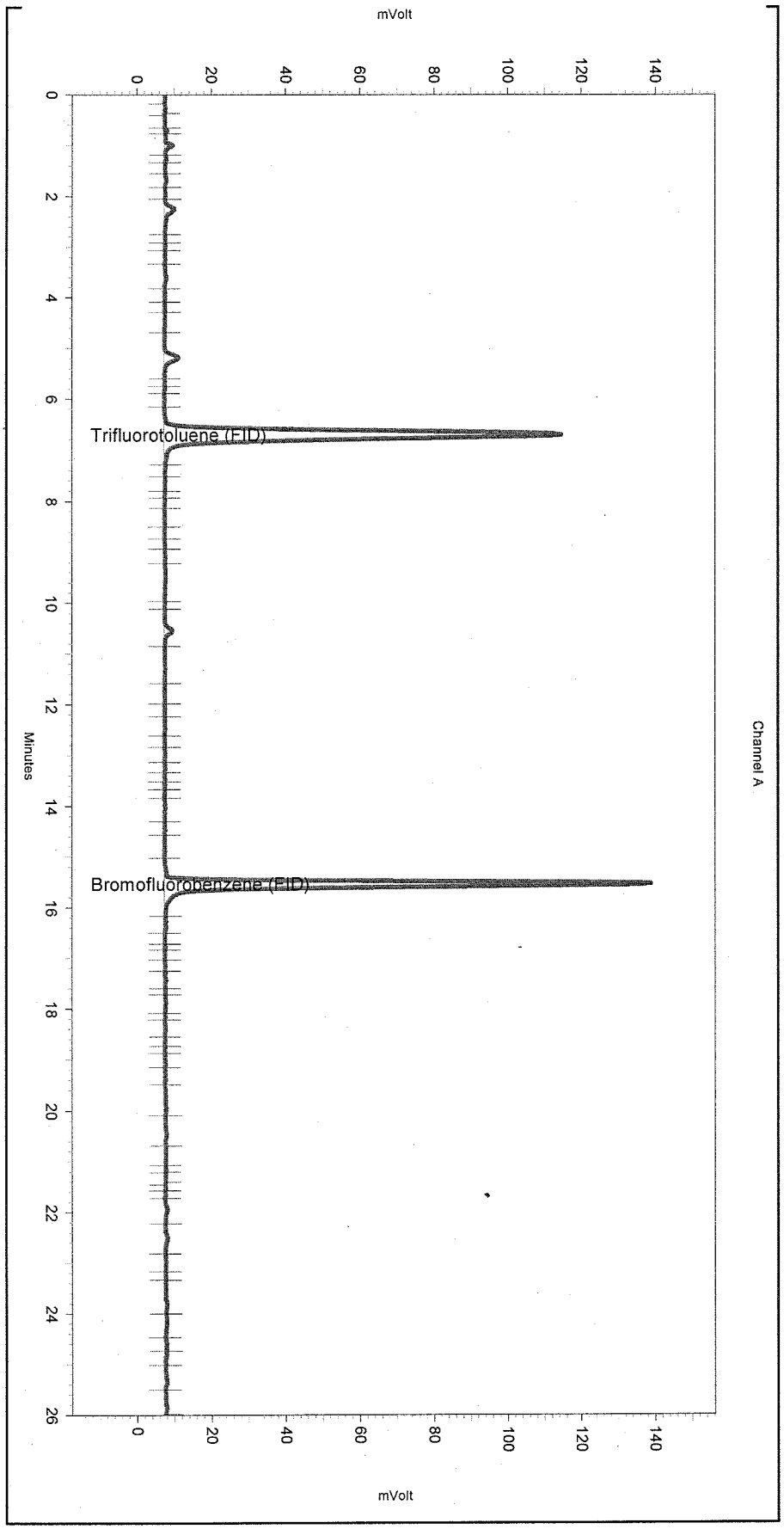
Surrogate	%REC	Limits
Trifluorotoluene (FID)	123	69-137
Bromofluorobenzene (FID)	114	80-133

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

2.0

Sample Name: 187061-003,113805,tvh
Data File: \\Lims\gdrive\ezchrom\Projects\GC07\Data\145_010
Sequence File: \\Lims\gdrive\ezchrom\Projects\GC07\Sequence\145.seq
Instrument: GC07 Vial: N/A Operator: lims2k3\tvh2
Method Name: \\Lims\gdrive\ezchrom\Projects\GC07\Method\tvhbtxe122.met

Software Version 3.1.7
Run Date: 5/25/2006 8:31:02 PM
Analysis Date: 5/25/2006 9:00:09 PM
Sample Amount: 5



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Integration Events

Enabled	Event Type	Start (Minutes)	Stop (Minutes)	Value
Yes	Width	0	0	0.2
Yes	Threshold	0	0	50

Manual Integration Fixes

Data File: C:\Documents and Settings\All Users\Application Data\ChromatographySystem\Recovery Data\Instrument.10049\145_010_A605.tmp

Enabled	Event Type	Start (Minutes)	Stop (Minutes)	Value
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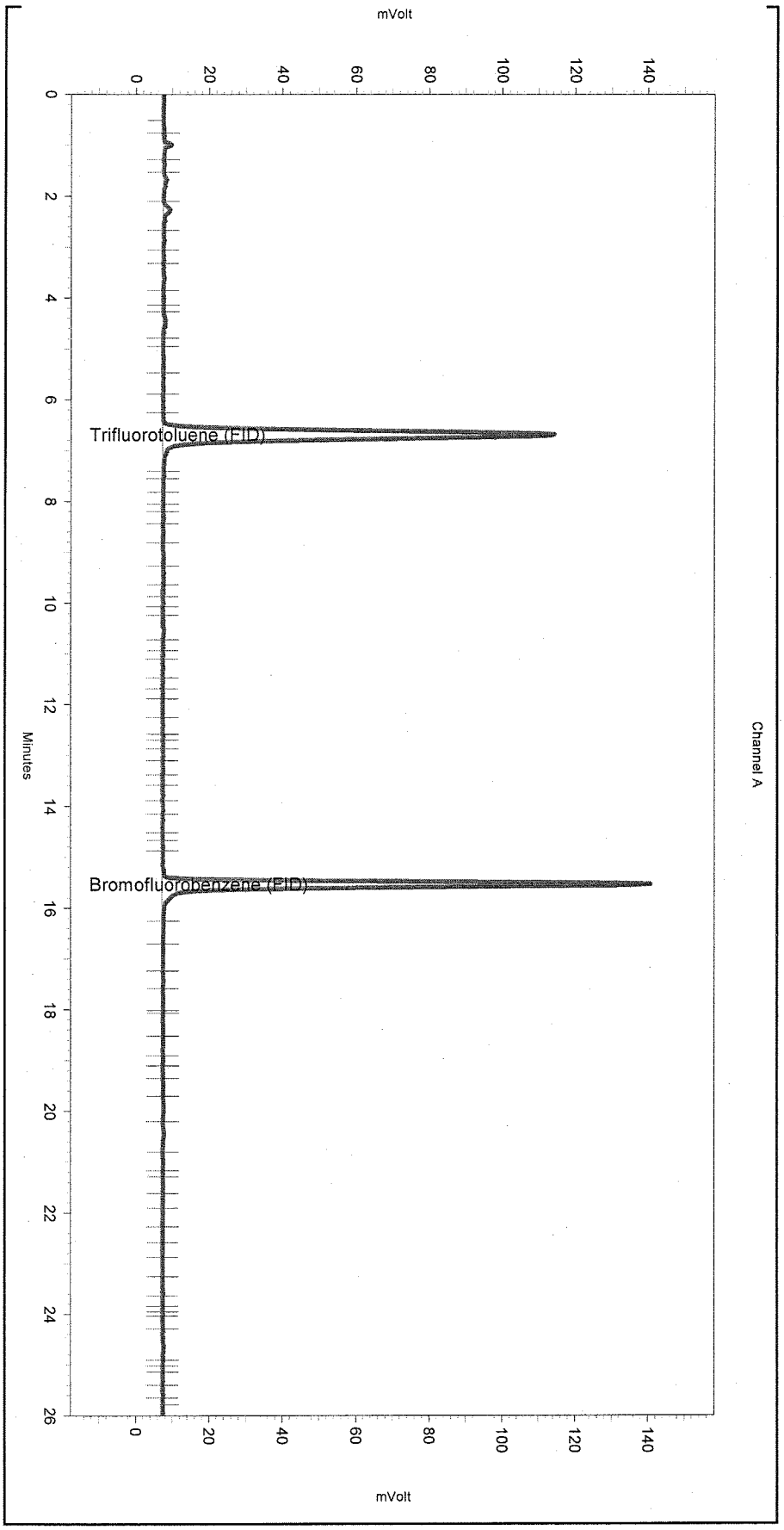
Sample Name: 187061-004,113805,tvh Data File: \\Lims\gdrive\ezchrom\Projects\GC07\Data\145_011 Sequence File: \\Lims\gdrive\ezchrom\Projects\GC07\Sequence\145.seq Instrument: GC07 Vial: N/A Operator: lims2k3\tvh2 Method Name: \\Lims\gdrive\ezchrom\Projects\GC07\Method\tvhbtxe122.met	Software Version 3.1.7 Run Date: 5/25/2006 9:06:56 PM Analysis Date: 5/25/2006 9:36:04 PM Sample Amount: 5



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Integration Events
==========

Enabled	Event Type	Start (Minutes)	Stop (Minutes)	Value
Yes	Width	0	0	0.2
Yes	Threshold	0	0	50

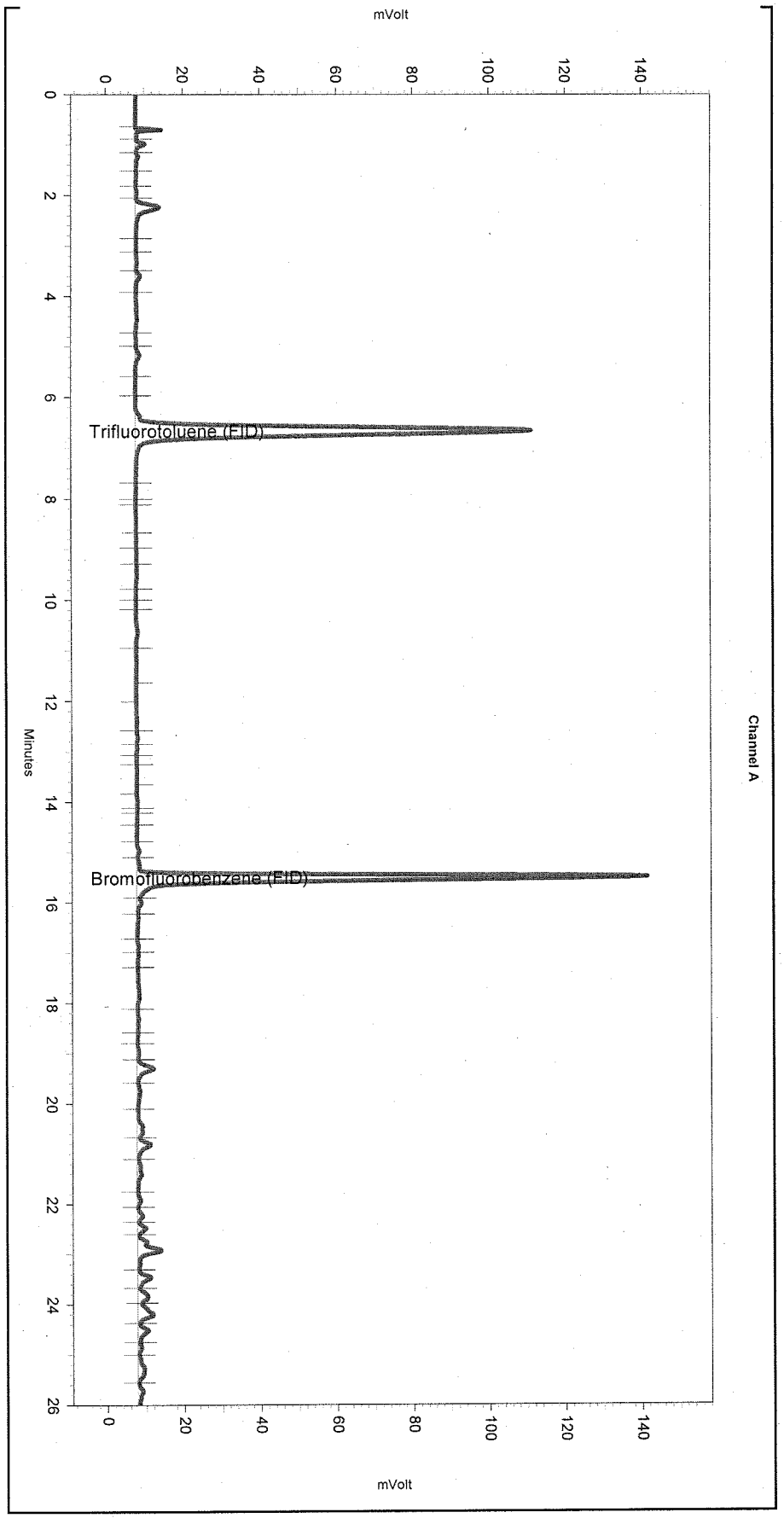
Manual Integration Fixes
==========

Data File: C:\Documents and Settings\All Users\Application Data\ChromatographySystem\Recovery Data\Instrument.10049\145_011_A606.tmp

Enabled	Event Type	Start (Minutes)	Stop (Minutes)	Value
None				

Sample Name: **187061-010,113805,tvh**
Data File: **\\Lims\gdrive\ezchrom\Projects\GC07\Data\145_021**
Sequence File: **\\Lims\gdrive\ezchrom\Projects\GC07\Sequence\145.seq**
Instrument: GC07 Vial: N/A Operator: Tvh 2. Analyst (lims2k3\tvh2)
Method Name: \\Lims\gdrive\ezchrom\Projects\GC07\Method\tvhbtxe122.met

Software Version 3.1.7
Run Date: 5/26/2006 3:09:39 AM
Analysis Date: 5/26/2006 9:59:33 AM
Sample Amount: 5



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Integration Events
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Enabled	Event Type	Start (Minutes)	Stop (Minutes)	Value
Yes	Width	0	0	0.2
Yes	Threshold	0	0	50

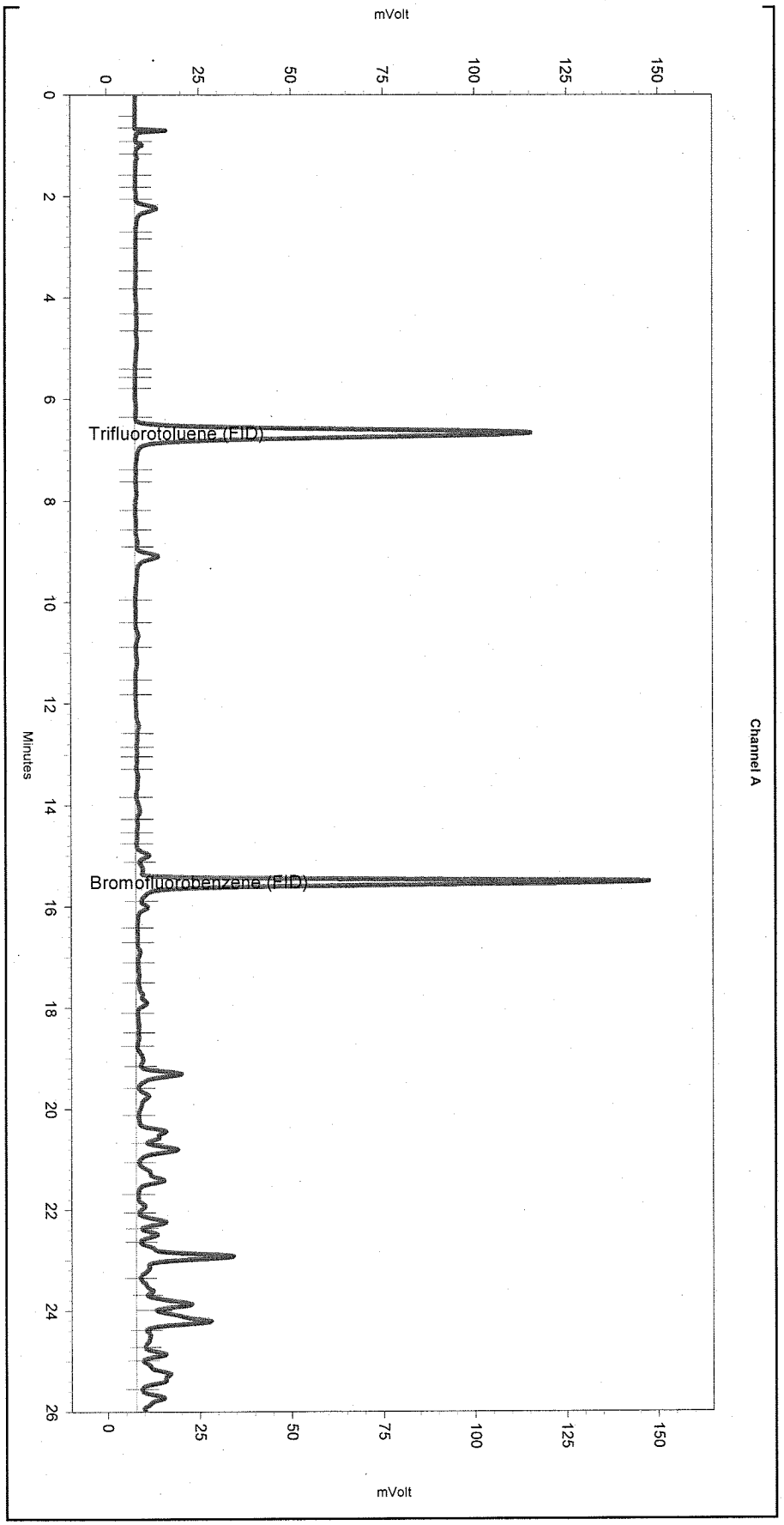
Manual Integration Fixes
==========

Data File: \\Lims\gdrive\ezchrom\Projects\GC07\Data\145_021

Enabled	Event Type	Start (Minutes)	Stop (Minutes)	Value
Yes	Lowest Point Horizontal Baseli	0.268	26.017	0

Sample Name: **187061-014,113805,tvh**
Data File: **\\Lims\gdrive\ezchrom\Projects\GC07\Data\145_024**
Sequence File: **\\Lims\gdrive\ezchrom\Projects\GC07\Sequence\145.seq**
Instrument: GC07 Vial: N/A Operator: Tvh 2. Analyst (lims2k3\tvh2)
Method Name: \\Lims\gdrive\ezchrom\Projects\GC07\Method\tvhbtxe122.met

Software Version 3.1.7
Run Date: 5/26/2006 4:58:51 AM
Analysis Date: 5/26/2006 10:00:04 AM
Sample Amount: 5



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Integration Events

Enabled	Event Type	Start (Minutes)	Stop (Minutes)	Value
Yes	Width	0	0	0.2
Yes	Threshold	0	0	50

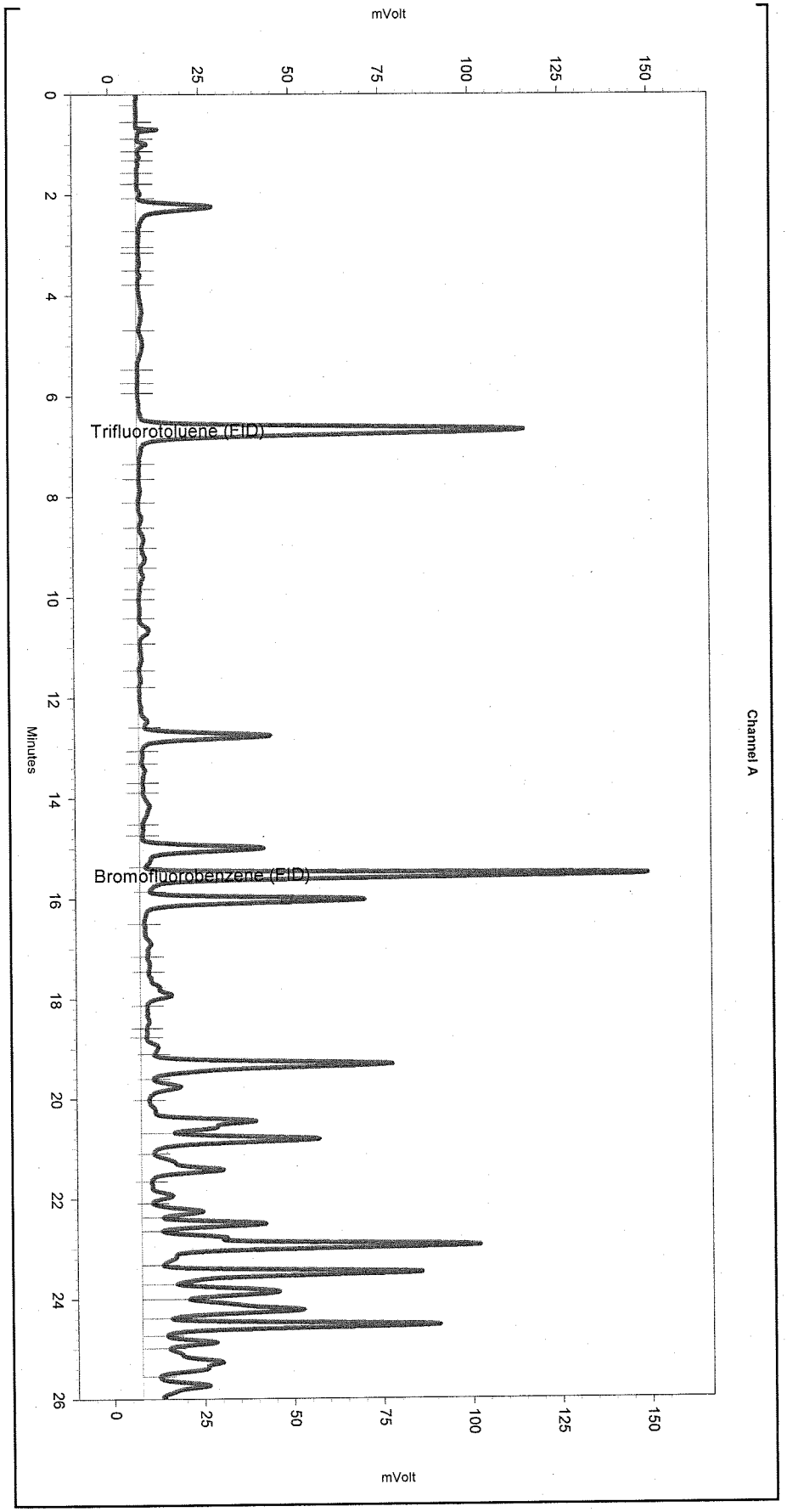
Manual Integration Fixes

Data File: \\Lims\gdrive\ezchrom\Projects\GC07\Data\145_024

Enabled	Event Type	Start (Minutes)	Stop (Minutes)	Value
Yes	Lowest Point Horizontal Baseli	0.118	26.017	0

Sample Name: **187061-015,113805,tvh**
Data File: **\\Lims\gdrive\ezchrom\Projects\GC07\Data\145_025**
Sequence File: **\\Lims\gdrive\ezchrom\Projects\GC07\Sequence\145.seq**
Instrument: GC07 Vial: N/A Operator: Tvh 2. Analyst (lims2k3\tvh2)
Method Name: \\Lims\gdrive\ezchrom\Projects\GC07\Method\tvhbtxe122.met

Software Version 3.1.7
Run Date: 5/26/2006 5:35:22 AM
Analysis Date: 5/26/2006 10:00:25 AM
Sample Amount: 5



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Integration Events

Enabled	Event Type	Start (Minutes)	Stop (Minutes)	Value
Yes	Width	0	0	0.2
Yes	Threshold	0	0	50

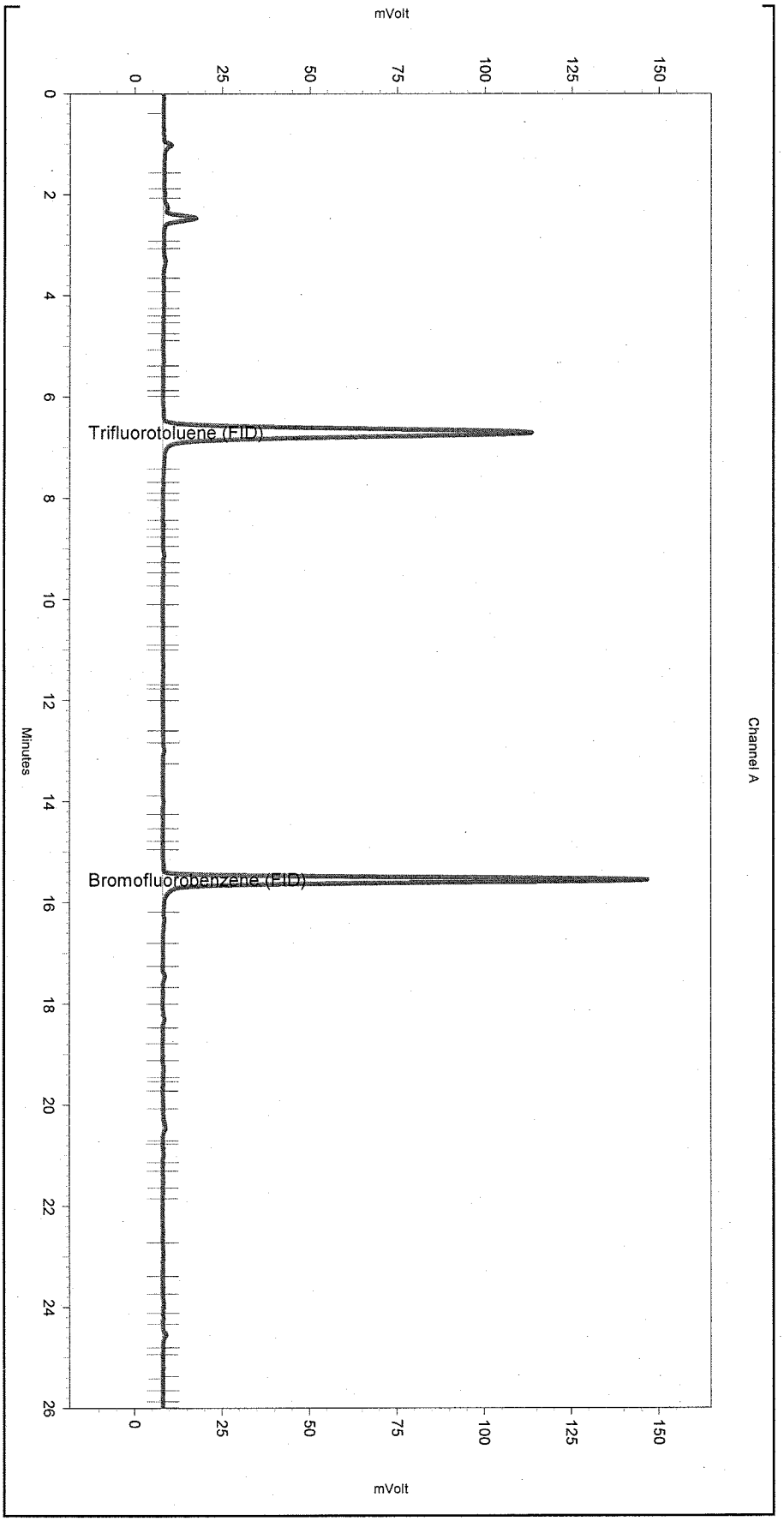
Manual Integration Fixes

Data File: \\Lims\gdrive\ezchrom\Projects\GC07\Data\145_025

Enabled	Event Type	Start (Minutes)	Stop (Minutes)	Value
Yes	Lowest Point Horizontal Baseli	0	26.015	0

Sample Name: 187061-016,113805,tvh
Data File: \\Lims\gdrive\ezchrom\Projects\GC07\Data\145_028
Sequence File: \\Lims\gdrive\ezchrom\Projects\GC07\Sequence\145.seq
Instrument: GC07 Vial: N/A Operator: lims2k3\tvh2
Method Name: \\Lims\gdrive\ezchrom\Projects\GC07\Method\tvhbtxe122.met

Software Version 3.1.7
Run Date: 5/26/2006 10:10:56 AM
Analysis Date: 5/26/2006 10:40:05 AM
Sample Amount: 5



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Integration Events

Enabled	Event Type	Start (Minutes)	Stop (Minutes)	Value
Yes	Width	0	0	0.2
Yes	Threshold	0	0	50

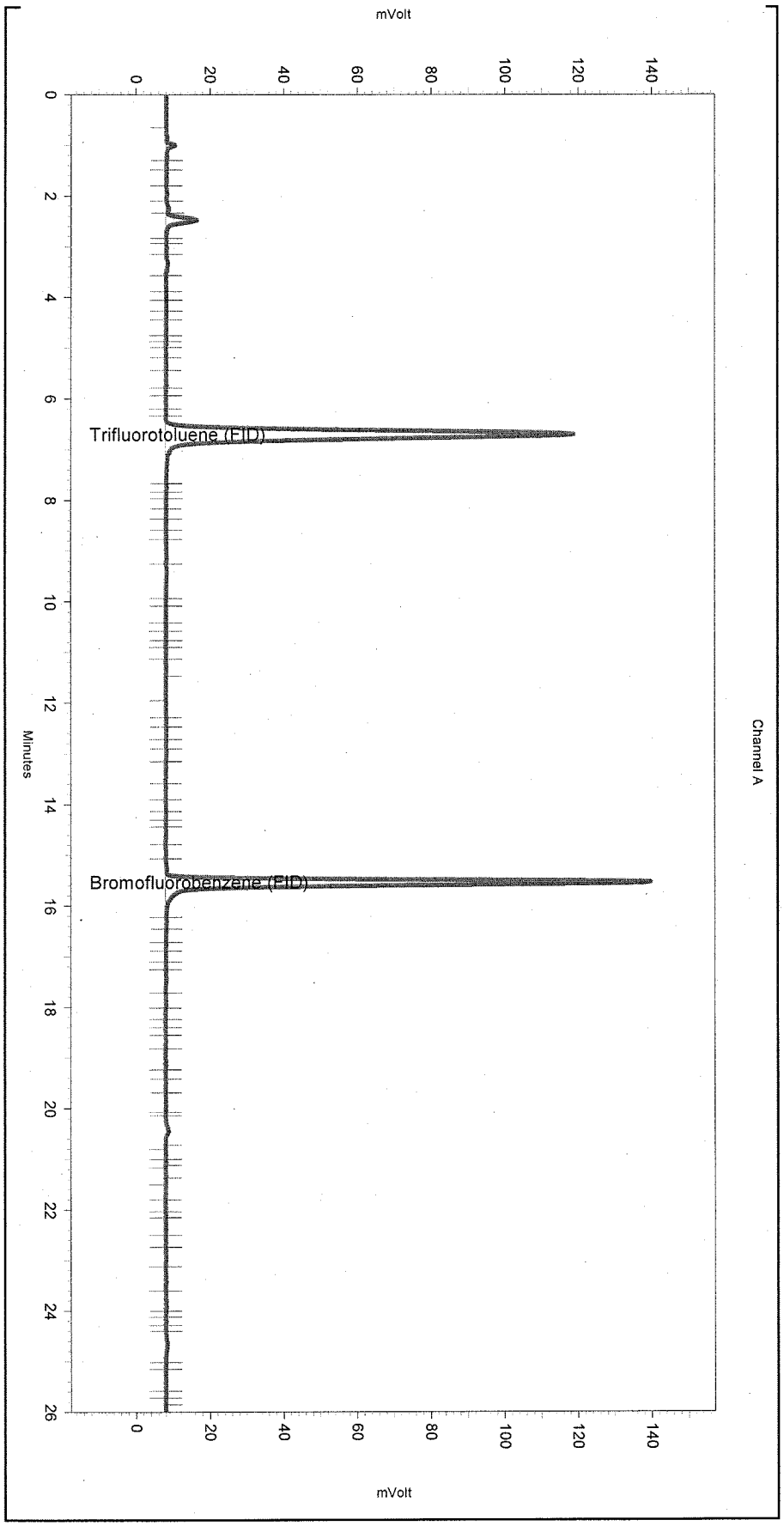
Manual Integration Fixes

Data File: C:\Documents and Settings\All Users\Application Data\ChromatographySystem\Recovery Data\Instrument.10049\145_028_A61B.tmp

Enabled	Event Type	Start (Minutes)	Stop (Minutes)	Value
None				

Sample Name: 187061-017,113805,tvh
Data File: \\Lims\gdrive\ezchrom\Projects\GC07\Data\145_029
Sequence File: \\Lims\gdrive\ezchrom\Projects\GC07\Sequence\145.seq
Instrument: GC07 Vial: N/A Operator: lims2k3\tvh2
Method Name: \\Lims\gdrive\ezchrom\Projects\GC07\Method\tvhbtxe122.met

Software Version 3.1.7
Run Date: 5/26/2006 10:47:04 AM
Analysis Date: 5/26/2006 11:16:13 AM
Sample Amount: 5



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Integration Events

Enabled	Event Type	Start (Minutes)	Stop (Minutes)	Value
Yes	Width	0	0	0.2
Yes	Threshold	0	0	50

Manual Integration Fixes

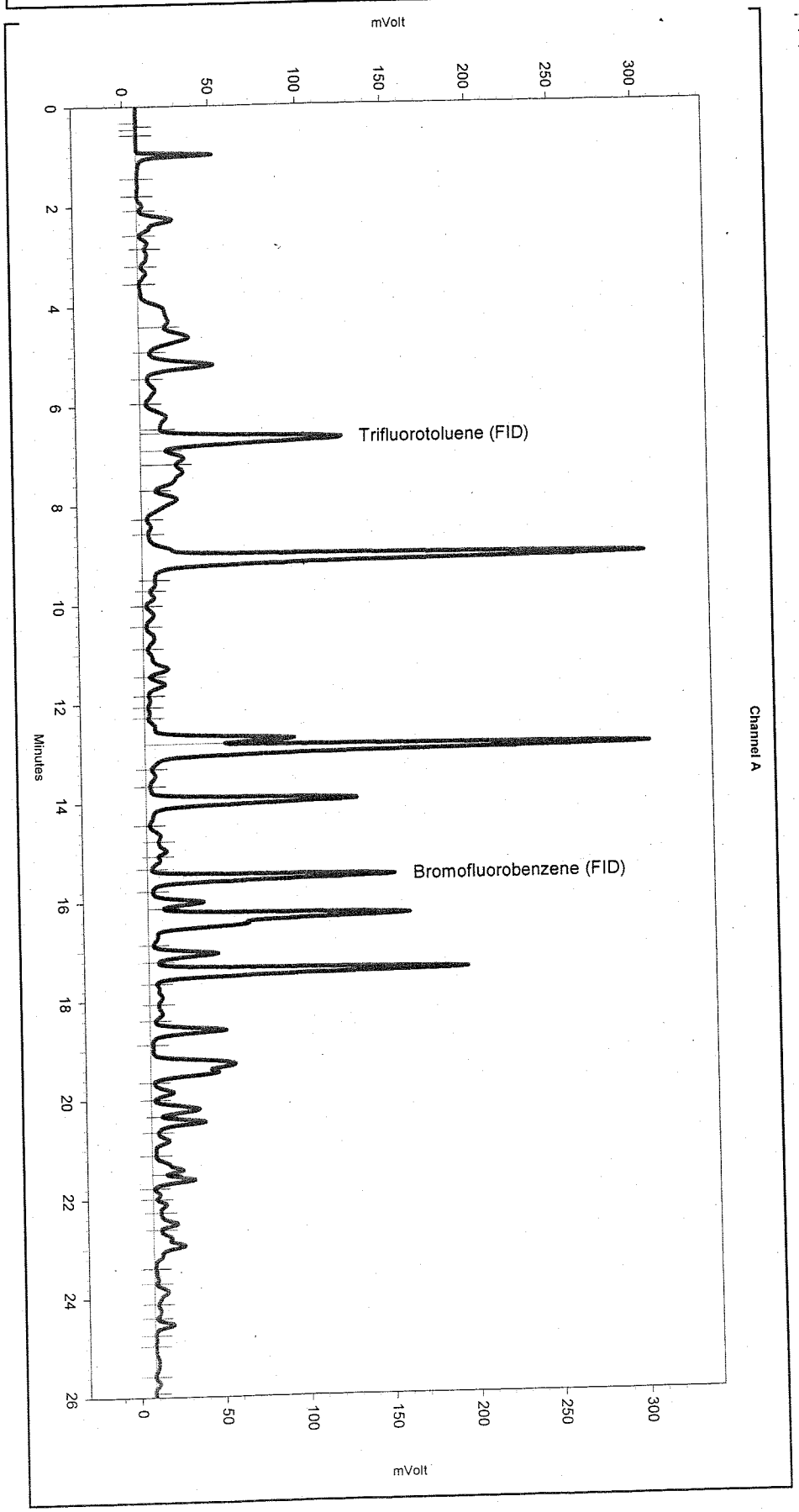
Data File: C:\Documents and Settings\All Users\Application Data\ChromatographySystem\Recovery Data\Instrument.10049\145_029_A61C.tmp

Enabled	Event Type	Start (Minutes)	Stop (Minutes)	Value
None				

Sample Name: **ccv/lcs,qc341498,113805,s3555,5/5000**
Data File: **\\Lims\gdrive\ezchrom\Projects\GC07\Data\145_003**
Sequence File: **\\Lims\gdrive\ezchrom\Projects\GC07\Sequence\145.seq**
Instrument: GC07 Vial: N/A Operator: Tvh 2. Analyst (lims2k3\tvh2)
Method Name: \\Lims\gdrive\ezchrom\Projects\GC07\Method\tvhbtxe122.met

Gasoline

Software Version 3.1.7
Run Date: 5/25/2006 2:46:29 PM
Analysis Date: 5/26/2006 9:56:36 AM
Sample Amount: 1



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Integration Events

Enabled	Event Type	Start (Minutes)	Stop (Minutes)	Value
Yes	Width	0	0	0.2
Yes	Threshold	0	0	50

Manual Integration Fixes

Data File: \\Lims\gdrive\ezchrom\Projects\GC07\Data\145_003

Enabled	Event Type	Start (Minutes)	Stop (Minutes)	Value
Yes	Split Peak	6.556	0	0

Curtis & Tompkins, Ltd.

Batch QC Report

Total Volatile Hydrocarbons

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8015B
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC341498	Batch#:	113805
Matrix:	Water	Analyzed:	05/25/06
Units:	ug/L		

Analyte	Spiked	Result	%REC	Limits
Gasoline C6-C10	2,000	1,728	86	80-120

Surrogate	%REC	Limits
Trifluorotoluene (FID)	128	69-137
Bromofluorobenzene (FID)	119	80-133

Curtis & Tompkins, Ltd.

Batch QC Report

Total Volatile Hydrocarbons

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8015B
Field ID:	MW-5.5-052306	Batch#:	113805
MSS Lab ID:	187061-013	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	05/25/06
Diln Fac:	1.000		

Type: MS Lab ID: QC341535

Analyte	MSS Result	Spiked	Result	%REC	Limits
Gasoline C6-C10	<10.41	2,000	1,962	98	80-120

Surrogate	%REC	Limits
Trifluorotoluene (FID)	120	69-137
Bromofluorobenzene (FID)	114	80-133

Type: MSD Lab ID: QC341536

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Gasoline C6-C10	2,000	1,955	98	80-120	0	20

Surrogate	%REC	Limits
Trifluorotoluene (FID)	117	69-137
Bromofluorobenzene (FID)	113	80-133

RPD= Relative Percent Difference

Curtis & Tompkins, Ltd.

Total Extractable Hydrocarbons

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8015B
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	06/03/06
Diln Fac:	1.000	Analyzed:	06/07/06
Sampled:	05/23/06		

Field ID: MW-2.7-052306 Batch#: 114091
Type: SAMPLE Cleanup Method: EPA 3630C
Lab ID: 187061-001

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	33
Diesel C12-C16	ND	50	33
Diesel C16-C24	ND	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	105	65-130

Field ID: SP-3.1-052306 Batch#: 114091
Type: SAMPLE Cleanup Method: EPA 3630C
Lab ID: 187061-002

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	33
Diesel C12-C16	ND	50	33
Diesel C16-C24	ND	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	106	65-130

Field ID: MW-3.2-052306 Batch#: 114091
Type: SAMPLE Cleanup Method: EPA 3630C
Lab ID: 187061-003

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	33
Diesel C12-C16	42 J	50	33
Diesel C16-C24	70	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	108	65-130

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

70.0

Curtis & Tompkins, Ltd.

Total Extractable Hydrocarbons

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8015B
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	06/03/06
Diln Fac:	1.000	Analyzed:	06/07/06
Sampled:	05/23/06		

Field ID: MW-3.3-052306 Batch#: 114091
Type: SAMPLE Cleanup Method: EPA 3630C
Lab ID: 187061-004

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	33
Diesel C12-C16	ND	50	33
Diesel C16-C24	ND	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	107	65-130

Field ID: MW-3.4-052306 Batch#: 114091
Type: SAMPLE Cleanup Method: EPA 3630C
Lab ID: 187061-005

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	33
Diesel C12-C16	ND	50	33
Diesel C16-C24	ND	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	104	65-130

Field ID: MW-3.5-052306 Batch#: 114091
Type: SAMPLE Cleanup Method: EPA 3630C
Lab ID: 187061-006

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	33
Diesel C12-C16	ND	50	33
Diesel C16-C24	ND	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	100	65-130

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Total Extractable Hydrocarbons

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8015B
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	06/03/06
Diln Fac:	1.000	Analyzed:	06/07/06
Sampled:	05/23/06		

Field ID: MW-3.6-052306 Batch#: 114091
Type: SAMPLE Cleanup Method: EPA 3630C
Lab ID: 187061-007

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	33
Diesel C12-C16	ND	50	33
Diesel C16-C24	ND	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	99	65-130

Field ID: MW-3.7-052306 Batch#: 114091
Type: SAMPLE Cleanup Method: EPA 3630C
Lab ID: 187061-008

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	33
Diesel C12-C16	ND	50	33
Diesel C16-C24	ND	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	104	65-130

Field ID: MW-3.9-052306 Batch#: 114091
Type: SAMPLE Cleanup Method: EPA 3630C
Lab ID: 187061-009

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	33
Diesel C12-C16	ND	50	33
Diesel C16-C24	62	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	103	65-130

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

70.0

Curtis & Tompkins, Ltd.

Total Extractable Hydrocarbons

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8015B
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	06/03/06
Diln Fac:	1.000	Analyzed:	06/07/06
Sampled:	05/23/06		

Field ID: MW-5.1-052306 Batch#: 114091
Type: SAMPLE Cleanup Method: EPA 3630C
Lab ID: 187061-010

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	33
Diesel C12-C16	59	50	33
Diesel C16-C24	57	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	103	65-130

Field ID: MW-5.3-052306 Batch#: 114091
Type: SAMPLE Cleanup Method: EPA 3630C
Lab ID: 187061-011

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	33
Diesel C12-C16	ND	50	33
Diesel C16-C24	ND	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	109	65-130

Field ID: MW-5.4-052306 Batch#: 114091
Type: SAMPLE Cleanup Method: EPA 3630C
Lab ID: 187061-012

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	33
Diesel C12-C16	ND	50	33
Diesel C16-C24	ND	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	115	65-130

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Total Extractable Hydrocarbons

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8015B
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	06/03/06
Diln Fac:	1.000	Analyzed:	06/07/06
Sampled:	05/23/06		

Field ID: MW-5.5-052306 Batch#: 114090
Type: SAMPLE Cleanup Method: EPA 3630C
Lab ID: 187061-013

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	33
Diesel C12-C16	ND	50	33
Diesel C16-C24	ND	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	105	65-130

Field ID: MW-5.10-052306 Batch#: 114091
Type: SAMPLE Cleanup Method: EPA 3630C
Lab ID: 187061-014

Analyte	Result	RL	MDL
Diesel C10-C12	47 J	50	33
Diesel C12-C16	150	50	33
Diesel C16-C24	79	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	102	65-130

Field ID: MW-5.11-052306 Batch#: 114091
Type: SAMPLE Cleanup Method: EPA 3630C
Lab ID: 187061-015

Analyte	Result	RL	MDL
Diesel C10-C12	240	50	33
Diesel C12-C16	420	50	33
Diesel C16-C24	160	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	100	65-130

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Total Extractable Hydrocarbons

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8015B
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	06/03/06
Diln Fac:	1.000	Analyzed:	06/07/06
Sampled:	05/23/06		

Field ID:	MW-5.13-052306	Batch#:	114091
Type:	SAMPLE	Cleanup Method:	EPA 3630C
Lab ID:	187061-016		

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	33
Diesel C12-C16	ND	50	33
Diesel C16-C24	ND	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	94	65-130

Type:	BLANK	Batch#:	114090
Lab ID:	QC342633	Cleanup Method:	EPA 3630C

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	18
Diesel C12-C16	ND	50	18
Diesel C16-C24	ND	50	18
Motor Oil C24-C36	ND	300	33

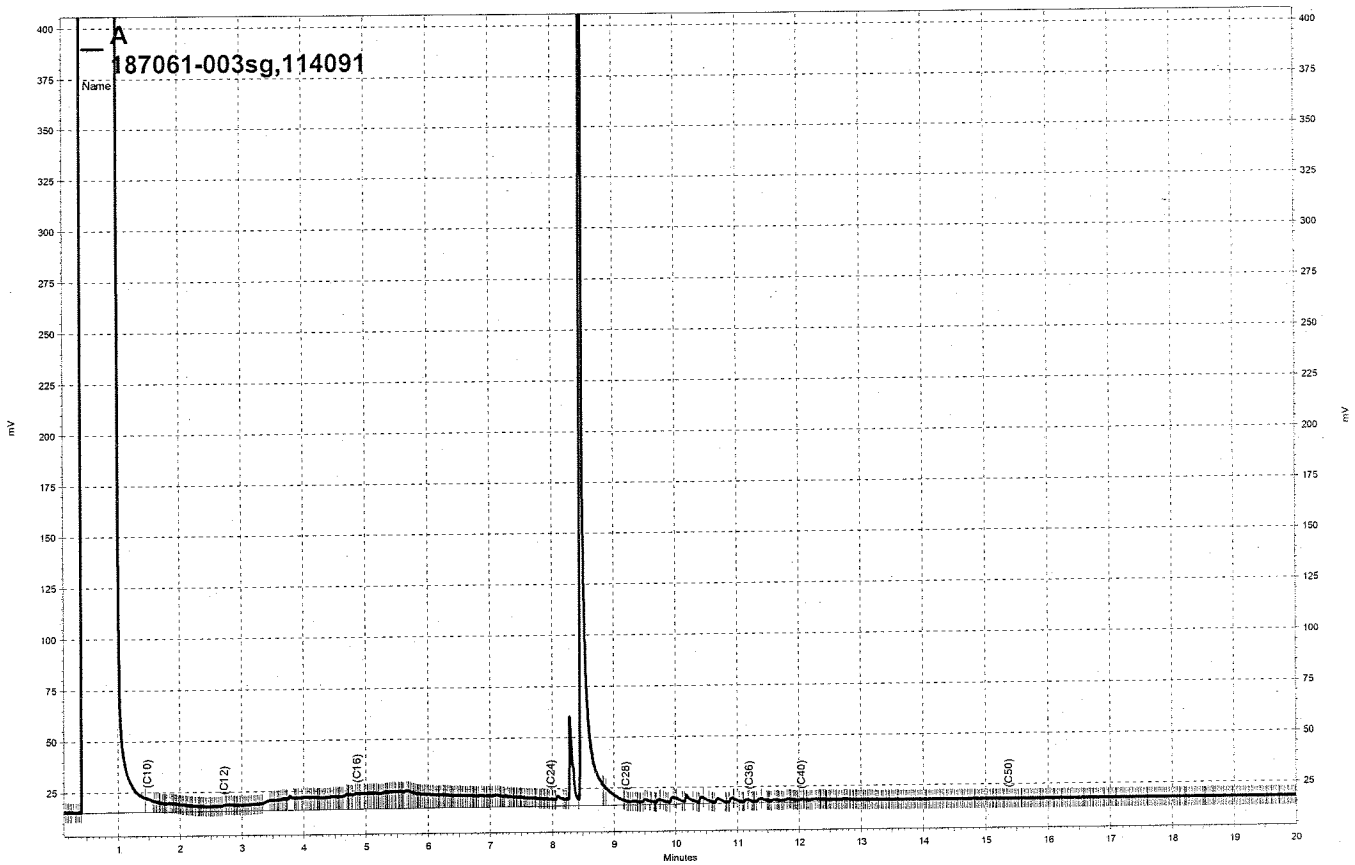
Surrogate	%REC	Limits
Hexacosane	90	65-130

Type:	BLANK	Batch#:	114091
Lab ID:	QC342637	Cleanup Method:	EPA 3630C

Analyte	Result	RL	MDL
Diesel C10-C12	ND	50	33
Diesel C12-C16	ND	50	33
Diesel C16-C24	ND	50	33
Motor Oil C24-C36	ND	300	76

Surrogate	%REC	Limits
Hexacosane	104	65-130

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit



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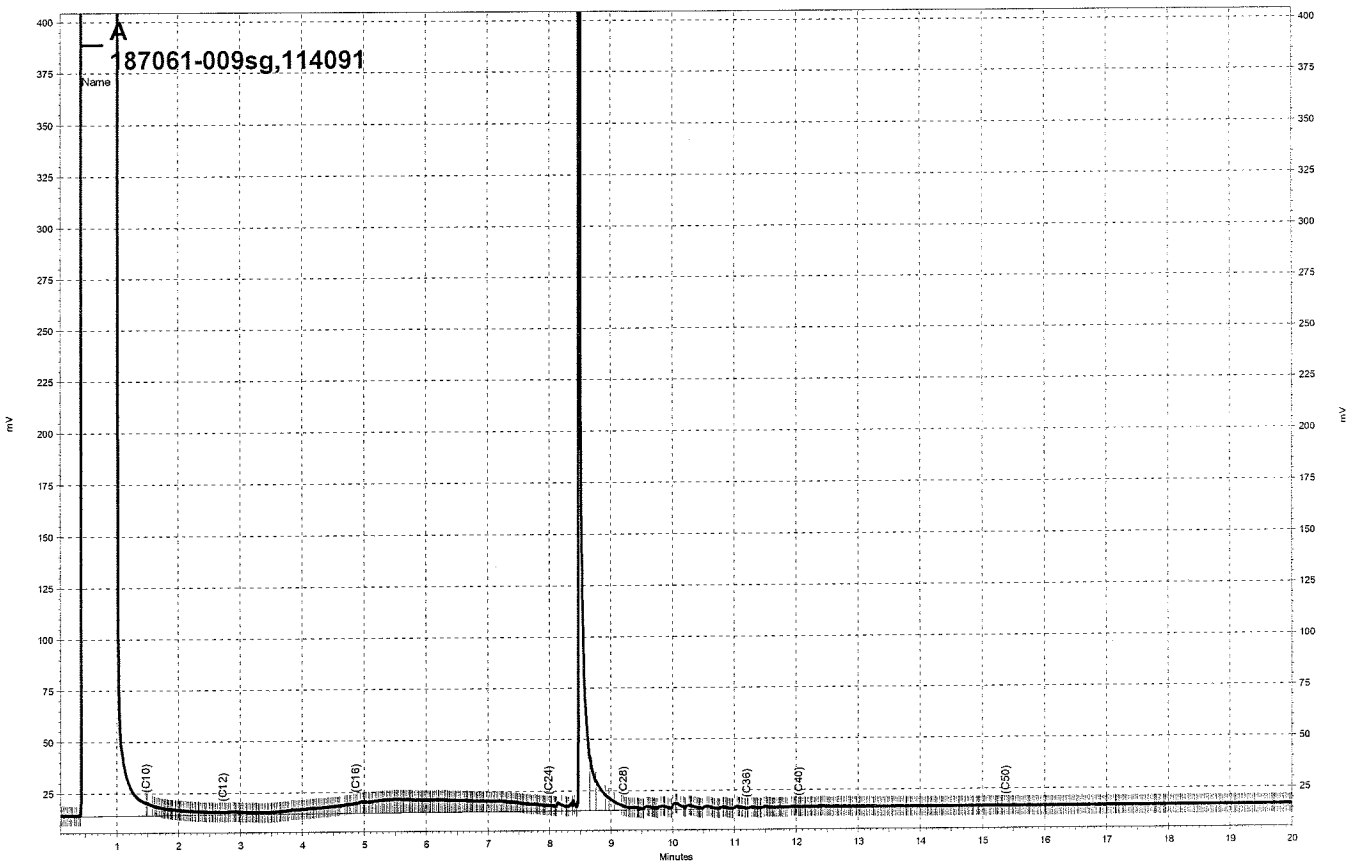

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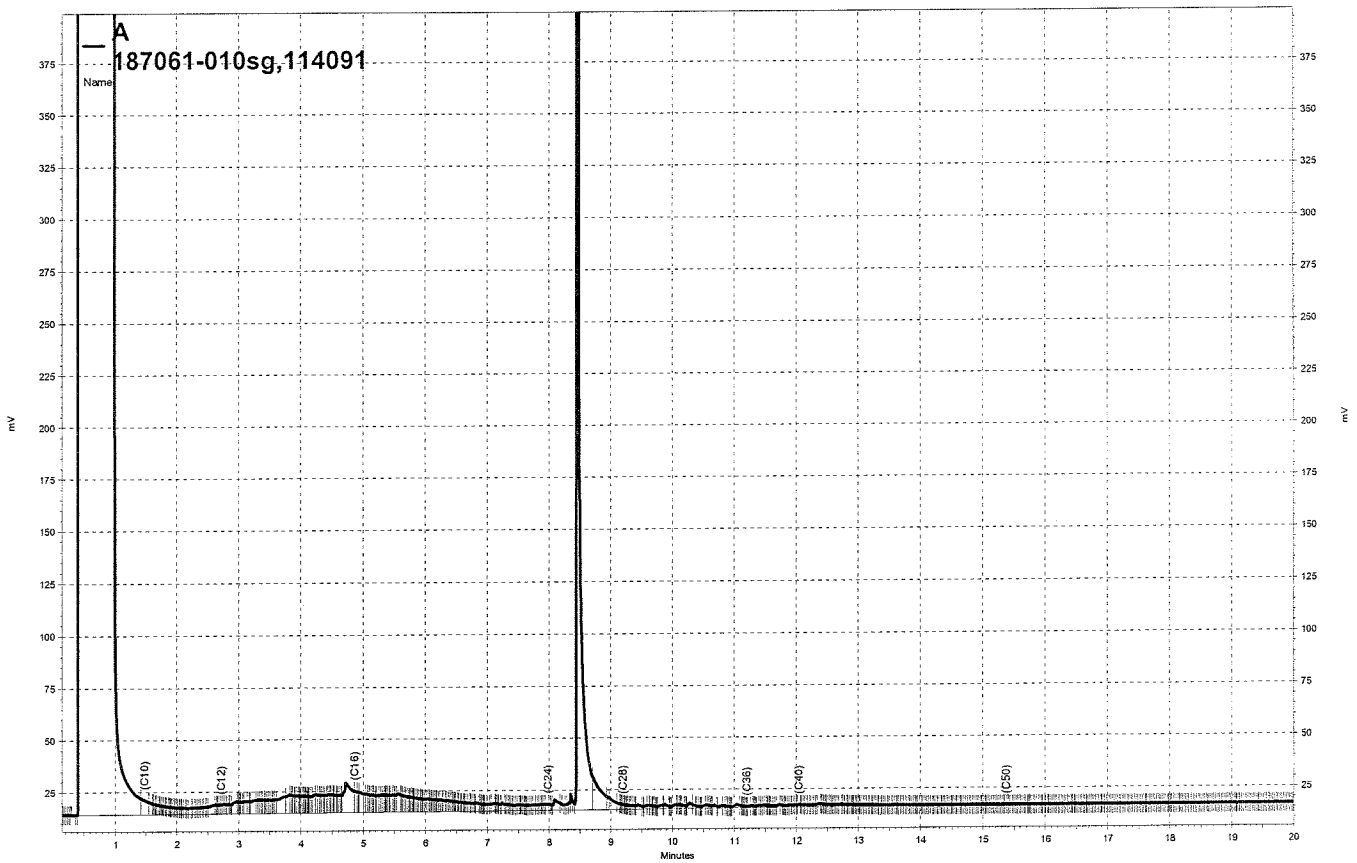

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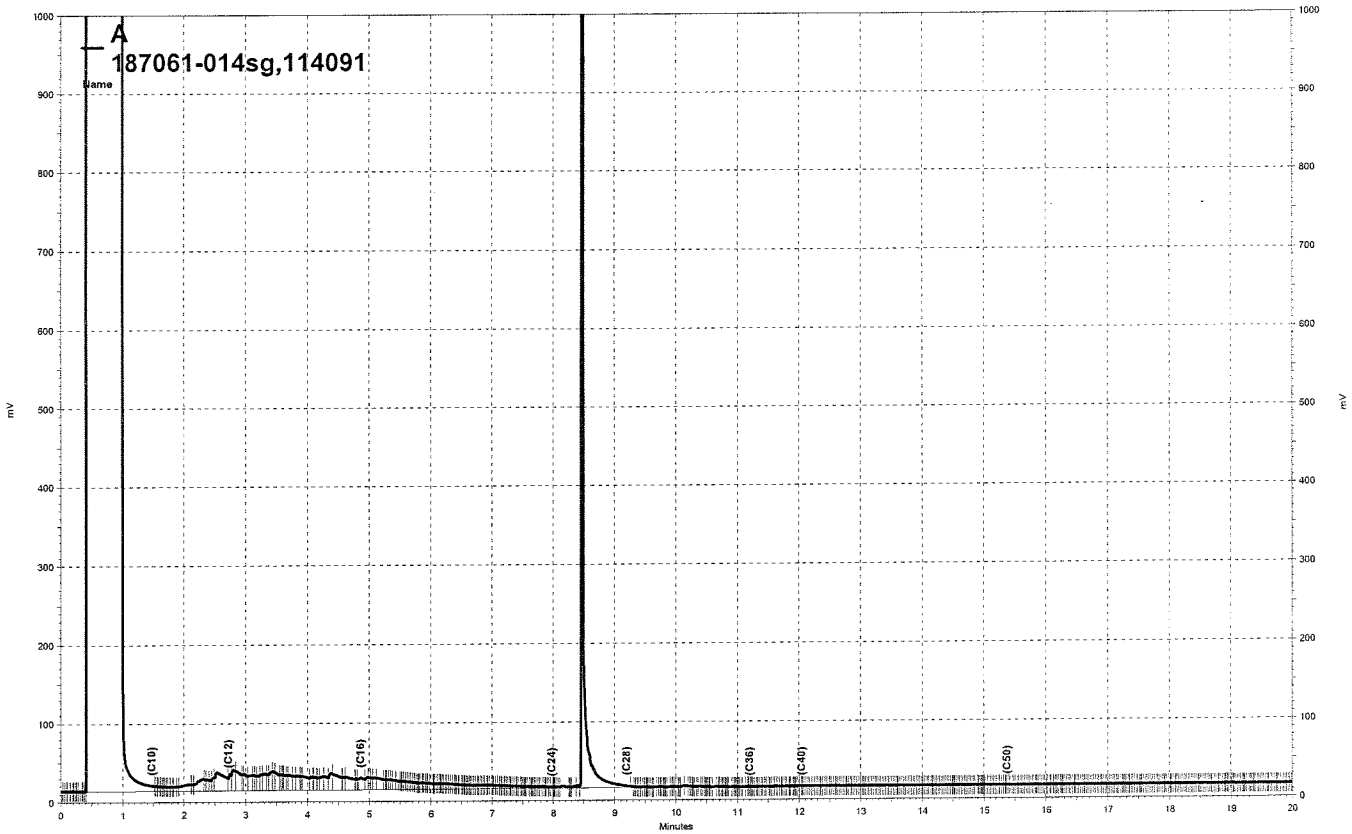

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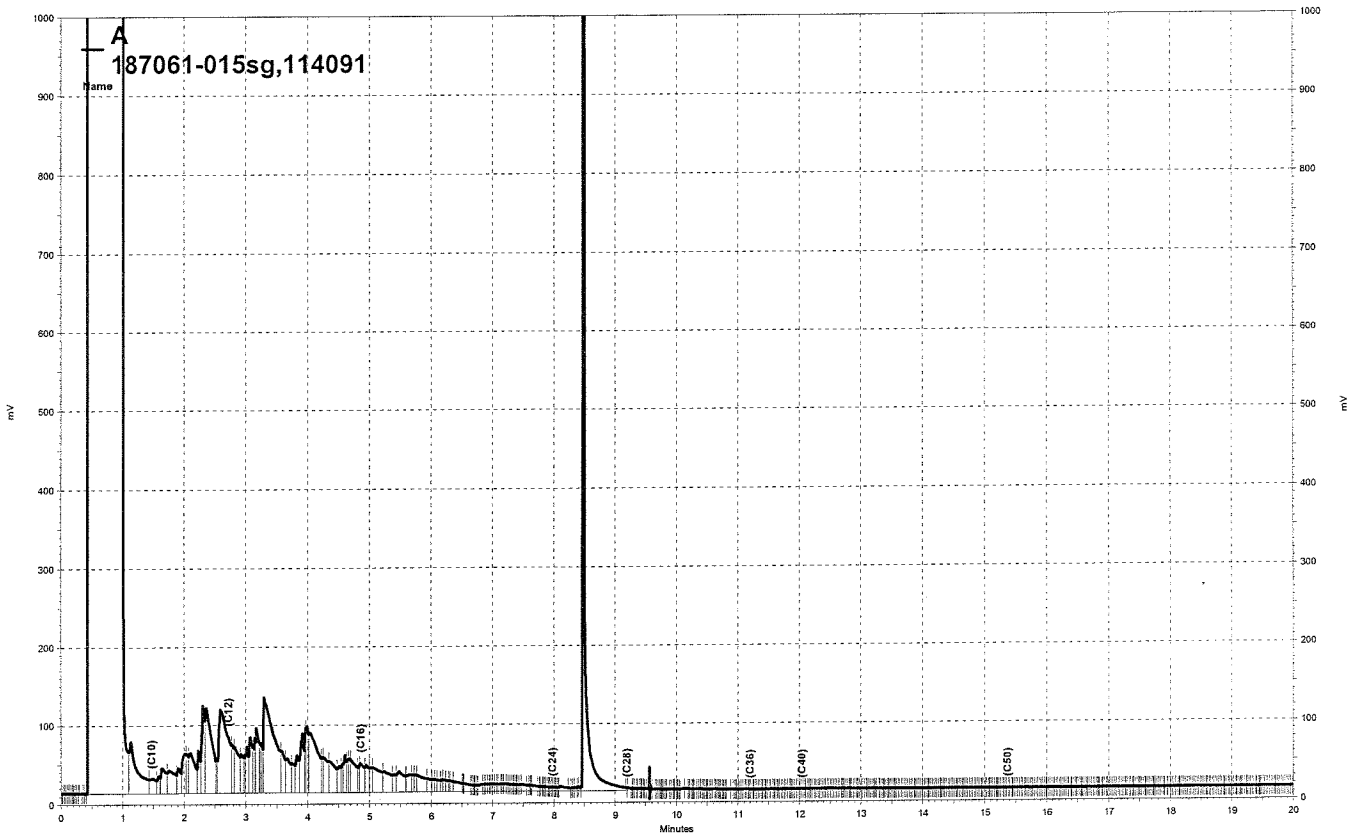

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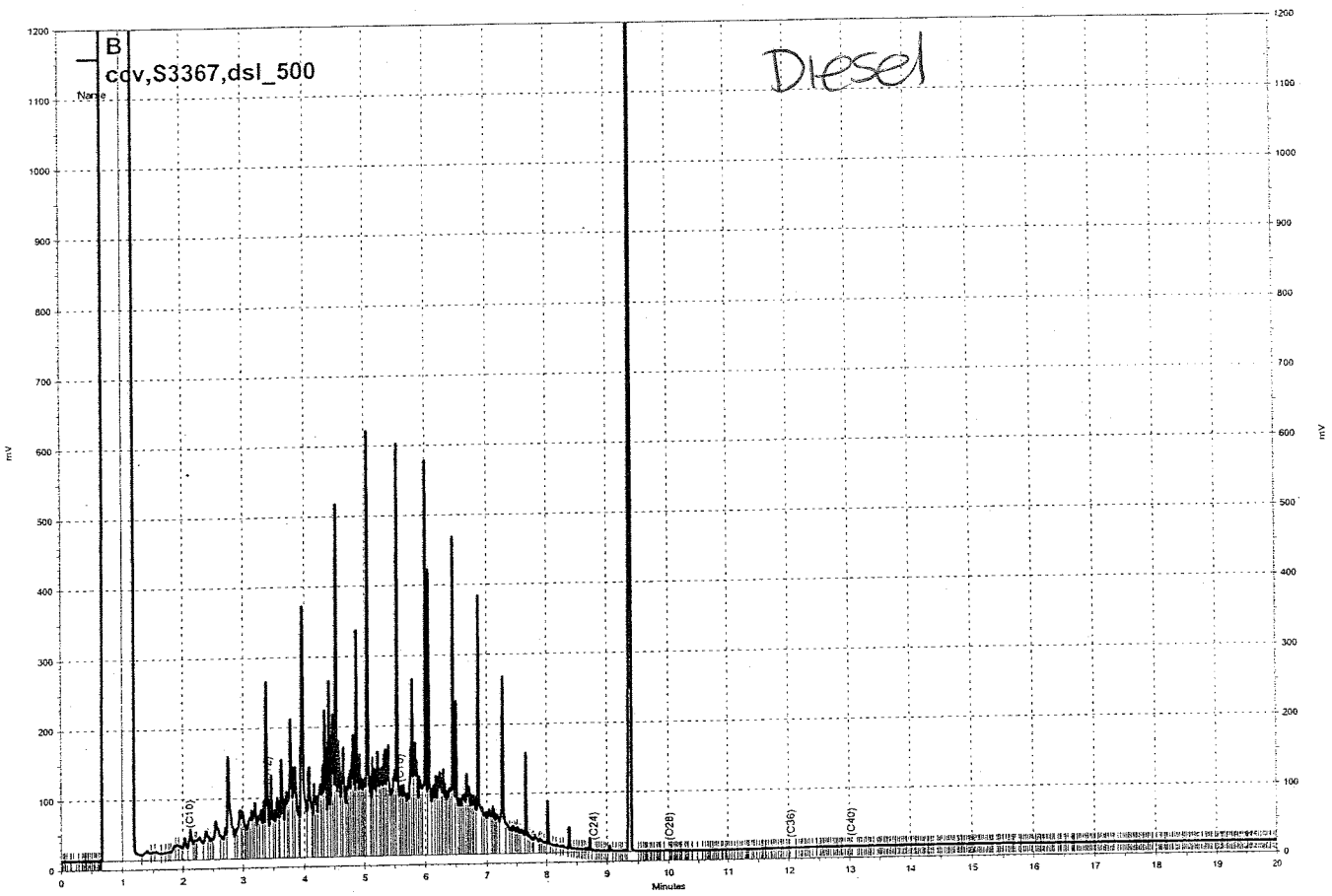

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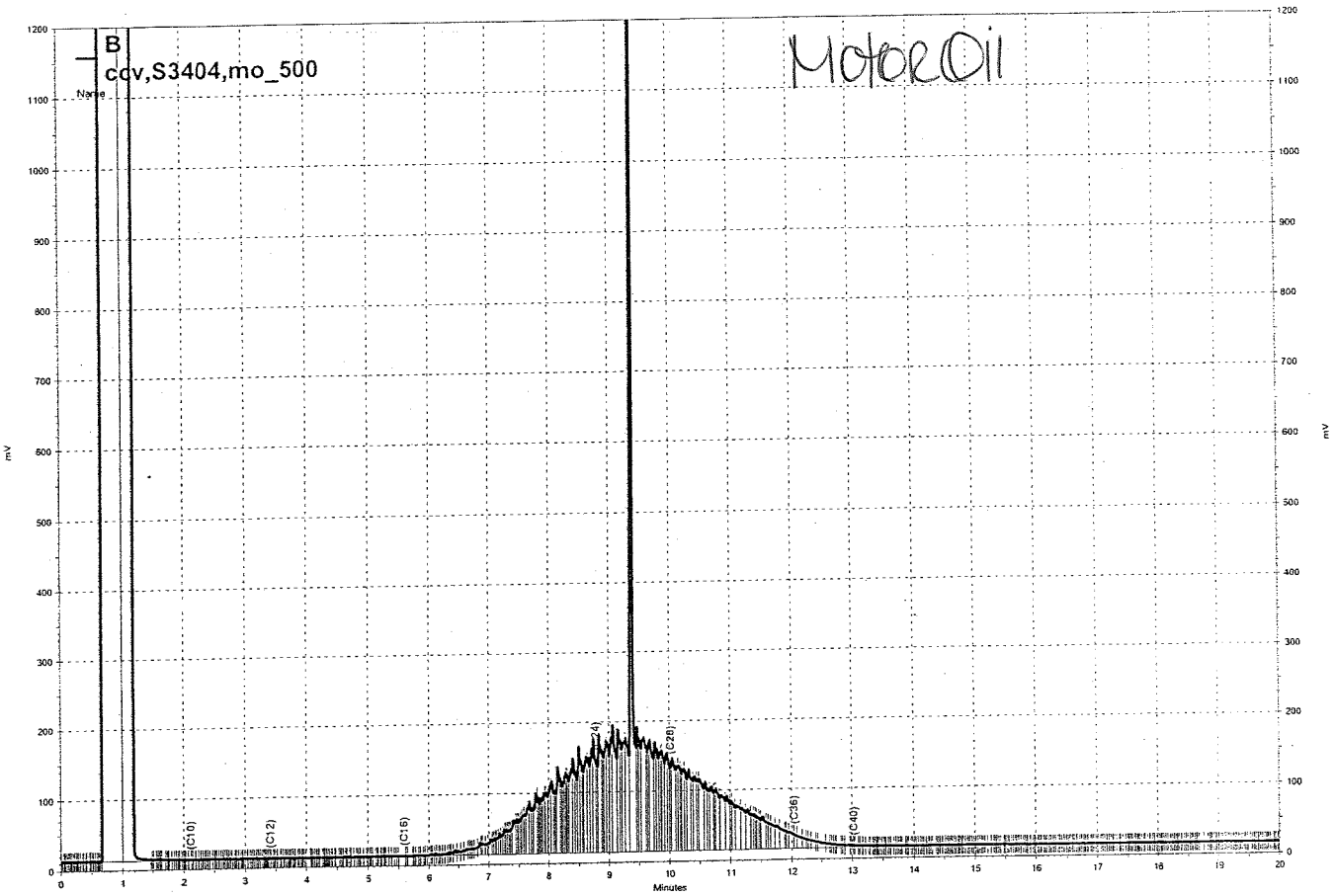

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Curtis & Tompkins, Ltd.

Batch QC Report

Total Extractable Hydrocarbons

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8015B
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC342634	Batch#:	114090
Matrix:	Water	Prepared:	06/03/06
Units:	ug/L	Analyzed:	06/06/06

Cleanup Method: EPA 3630C

Analyte	Spiked	Result	%REC	Limits
Diesel C10-C24	2,500	2,308	92	61-133

Surrogate	%REC	Limits
Hexacosane	101	65-130

71.0

Curtis & Tompkins, Ltd.

Batch QC Report

Total Extractable Hydrocarbons

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8015B
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC342638	Batch#:	114091
Matrix:	Water	Prepared:	06/03/06
Units:	ug/L	Analyzed:	06/07/06

Cleanup Method: EPA 3630C

Analyte	Spiked	Result	%REC	Limits
Diesel C10-C24	2,500	2,375	95	61-133

Surrogate	%REC	Limits
Hexacosane	108	65-130

73.0

Curtis & Tompkins, Ltd.

Batch QC Report

Total Extractable Hydrocarbons

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8015B
Field ID:	MW-5.5-052306	Batch#:	114090
MSS Lab ID:	187061-013	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	06/03/06
Diln Fac:	1.000	Analyzed:	06/06/06

Type: MS Cleanup Method: EPA 3630C
Lab ID: QC342635

Analyte	MSS Result	Spiked	Result	%REC	Limits
Diesel C10-C24	36.71	2,500	2,304	91	55-134

Surrogate	%REC	Limits
Hexacosane	99	65-130

Type: MSD Cleanup Method: EPA 3630C
Lab ID: QC342636

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Diesel C10-C24	2,500	2,467	97	55-134	7	27

Surrogate	%REC	Limits
Hexacosane	106	65-130

RPD= Relative Percent Difference

Curtis & Tompkins, Ltd.

Batch QC Report

Total Extractable Hydrocarbons

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8015B
Field ID:	ZZZZZZZZZZ	Batch#:	114091
MSS Lab ID:	187031-002	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	06/03/06
Diln Fac:	1.000	Analyzed:	06/07/06

Type: MS Cleanup Method: EPA 3630C
Lab ID: QC342639

Analyte	MSS Result	Spiked	Result	%REC	Limits
Diesel C10-C24	<33.26	2,500	2,232	89	55-134

Surrogate	%REC	Limits
Hexacosane	99	65-130

Type: MSD Cleanup Method: EPA 3630C
Lab ID: QC342640

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Diesel C10-C24	2,500	2,369	95	55-134	6	27

Surrogate	%REC	Limits
Hexacosane	104	65-130

RPD= Relative Percent Difference

74.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-2.7-052306	Batch#:	114056
Lab ID:	187061-001	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.2
Chloromethane	ND	1.0	0.1
Vinyl Chloride	ND	0.5	0.1
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.1
Trichlorofluoromethane	ND	1.0	0.2
Ethanol	ND	1,000	23
Isopropanol	ND	100	1.6
Acetone	0.8 J	10	0.2
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.06
Methylene Chloride	0.1 J	10	0.1
Carbon Disulfide	ND	0.5	0.09
MTBE	ND	0.5	0.06
trans-1,2-Dichloroethene	ND	0.5	0.2
Vinyl Acetate	ND	10	0.08
1,1-Dichloroethane	ND	0.5	0.05
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.08
2,2-Dichloropropane	ND	0.5	0.08
Chloroform	ND	0.5	0.09
Bromochloromethane	ND	0.5	0.1
1,1,1-Trichloroethane	ND	0.5	0.1
1,1-Dichloropropene	ND	0.5	0.08
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	0.1 J	0.5	0.1
Benzene	ND	0.5	0.06
Trichloroethene	ND	0.5	0.2
1,2-Dichloropropane	ND	0.5	0.08
Bromodichloromethane	ND	0.5	0.07
Dibromomethane	ND	0.5	0.09
4-Methyl-2-Pentanone	ND	10	0.06
cis-1,3-Dichloropropene	ND	0.5	0.06
Toluene	ND	0.5	0.1
trans-1,3-Dichloropropene	ND	0.5	0.04
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.05
1,3-Dichloropropane	ND	0.5	0.06
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.1
1,2-Dibromoethane	ND	0.5	0.1
Chlorobenzene	ND	0.5	0.1
1,1,1,2-Tetrachloroethane	ND	0.5	0.1
Ethylbenzene	ND	0.5	0.07
m,p-Xylenes	ND	0.5	0.1
o-Xylene	ND	0.5	0.09
Styrene	ND	0.5	0.1
Bromoform	ND	1.0	0.1
Isopropylbenzene	ND	0.5	0.09
1,1,2,2-Tetrachloroethane	ND	0.5	0.09
1,2,3-Trichloropropane	ND	0.5	0.07
Propylbenzene	ND	0.5	0.06

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-2.7-052306	Batch#:	114056
Lab ID:	187061-001	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.05
2-Chlorotoluene	ND	0.5	0.07
4-Chlorotoluene	ND	0.5	0.04
tert-Butylbenzene	ND	0.5	0.08
1,2,4-Trimethylbenzene	ND	0.5	0.07
sec-Butylbenzene	ND	0.5	0.06
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.1
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.08
1,2-Dibromo-3-Chloropropane	ND	2.0	0.2
1,2,4-Trichlorobenzene	ND	0.5	0.1
Hexachlorobutadiene	ND	0.5	0.3
Naphthalene	0.09 J	2.0	0.06
1,2,3-Trichlorobenzene	ND	0.5	0.1

Surrogate	%REC	Limits
Dibromofluoromethane	111	80-120
1,2-Dichloroethane-d4	107	80-130
Toluene-d8	106	80-120
Bromofluorobenzene	104	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	SP-3.1-052306	Batch#:	114056
Lab ID:	187061-002	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.2
Chloromethane	ND	1.0	0.1
Vinyl Chloride	ND	0.5	0.1
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.1
Trichlorofluoromethane	ND	1.0	0.2
Ethanol	ND	1,000	23
Isopropanol	ND	100	1.6
Acetone	0.6 J	10	0.2
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	0.07 J	0.5	0.06
Methylene Chloride	ND	10	0.1
Carbon Disulfide	ND	0.5	0.09
MTBE	ND	0.5	0.06
trans-1,2-Dichloroethene	ND	0.5	0.2
Vinyl Acetate	ND	10	0.08
1,1-Dichloroethane	0.3 J	0.5	0.05
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	1.3	0.5	0.08
2,2-Dichloropropane	ND	0.5	0.08
Chloroform	0.1 J	0.5	0.09
Bromochloromethane	ND	0.5	0.1
1,1,1-Trichloroethane	0.2 J	0.5	0.1
1,1-Dichloropropene	ND	0.5	0.08
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.1
Benzene	0.07 J	0.5	0.06
Trichloroethene	1.5	0.5	0.2
1,2-Dichloropropane	ND	0.5	0.08
Bromodichloromethane	ND	0.5	0.07
Dibromomethane	ND	0.5	0.09
4-Methyl-2-Pentanone	ND	10	0.06
cis-1,3-Dichloropropene	ND	0.5	0.06
Toluene	ND	0.5	0.1
trans-1,3-Dichloropropene	ND	0.5	0.04
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.05
1,3-Dichloropropane	ND	0.5	0.06
Tetrachloroethene	4.4	0.5	0.1
Dibromochloromethane	ND	0.5	0.1
1,2-Dibromoethane	ND	0.5	0.1
Chlorobenzene	ND	0.5	0.1
1,1,1,2-Tetrachloroethane	ND	0.5	0.1
Ethylbenzene	ND	0.5	0.07
m,p-Xylenes	ND	0.5	0.1
o-Xylene	ND	0.5	0.09
Styrene	ND	0.5	0.1
Bromoform	ND	1.0	0.1
Isopropylbenzene	ND	0.5	0.09
1,1,2,2-Tetrachloroethane	ND	0.5	0.09
1,2,3-Trichloropropane	ND	0.5	0.07
Propylbenzene	ND	0.5	0.06

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	SP-3.1-052306	Batch#:	114056
Lab ID:	187061-002	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.05
2-Chlorotoluene	ND	0.5	0.07
4-Chlorotoluene	ND	0.5	0.04
tert-Butylbenzene	ND	0.5	0.08
1,2,4-Trimethylbenzene	ND	0.5	0.07
sec-Butylbenzene	ND	0.5	0.06
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.1
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.08
1,2-Dibromo-3-Chloropropane	ND	2.0	0.2
1,2,4-Trichlorobenzene	ND	0.5	0.1
Hexachlorobutadiene	ND	0.5	0.3
Naphthalene	ND	2.0	0.06
1,2,3-Trichlorobenzene	ND	0.5	0.1

Surrogate	%REC	Limits
Dibromofluoromethane	114	80-120
1,2-Dichloroethane-d4	111	80-130
Toluene-d8	107	80-120
Bromofluorobenzene	102	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-3.2-052306	Batch#:	114056
Lab ID:	187061-003	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.2
Chloromethane	ND	1.0	0.1
Vinyl Chloride	ND	0.5	0.1
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.1
Trichlorofluoromethane	ND	1.0	0.2
Ethanol	ND	1,000	23
Isopropanol	ND	100	1.6
Acetone	0.5 J	10	0.2
Freon 113	2.8 J	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.06
Methylene Chloride	ND	10	0.1
Carbon Disulfide	ND	0.5	0.09
MTBE	ND	0.5	0.06
trans-1,2-Dichloroethene	ND	0.5	0.2
Vinyl Acetate	ND	10	0.08
1,1-Dichloroethane	0.09 J	0.5	0.05
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	1.5	0.5	0.08
2,2-Dichloropropane	ND	0.5	0.08
Chloroform	0.2 J	0.5	0.09
Bromochloromethane	ND	0.5	0.1
1,1,1-Trichloroethane	0.4 J	0.5	0.1
1,1-Dichloropropene	ND	0.5	0.08
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.1
Benzene	2.8	0.5	0.06
Trichloroethene	0.8	0.5	0.2
1,2-Dichloropropane	ND	0.5	0.08
Bromodichloromethane	ND	0.5	0.07
Dibromomethane	ND	0.5	0.09
4-Methyl-2-Pentanone	ND	10	0.06
cis-1,3-Dichloropropene	ND	0.5	0.06
Toluene	ND	0.5	0.1
trans-1,3-Dichloropropene	ND	0.5	0.04
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.05
1,3-Dichloropropane	ND	0.5	0.06
Tetrachloroethene	8.2	0.5	0.1
Dibromochloromethane	ND	0.5	0.1
1,2-Dibromoethane	ND	0.5	0.1
Chlorobenzene	ND	0.5	0.1
1,1,1,2-Tetrachloroethane	ND	0.5	0.1
Ethylbenzene	ND	0.5	0.07
m,p-Xylenes	ND	0.5	0.1
o-Xylene	ND	0.5	0.09
Styrene	ND	0.5	0.1
Bromoform	ND	1.0	0.1
Isopropylbenzene	ND	0.5	0.09
1,1,2,2-Tetrachloroethane	ND	0.5	0.09
1,2,3-Trichloropropane	ND	0.5	0.07
Propylbenzene	ND	0.5	0.06

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-3.2-052306	Batch#:	114056
Lab ID:	187061-003	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.05
2-Chlorotoluene	ND	0.5	0.07
4-Chlorotoluene	ND	0.5	0.04
tert-Butylbenzene	ND	0.5	0.08
1,2,4-Trimethylbenzene	ND	0.5	0.07
sec-Butylbenzene	0.1 J	0.5	0.06
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.1
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.08
1,2-Dibromo-3-Chloropropane	ND	2.0	0.2
1,2,4-Trichlorobenzene	ND	0.5	0.1
Hexachlorobutadiene	ND	0.5	0.3
Naphthalene	ND	2.0	0.06
1,2,3-Trichlorobenzene	ND	0.5	0.1

Surrogate	%REC	Limits
Dibromofluoromethane	115	80-120
1,2-Dichloroethane-d4	109	80-130
Toluene-d8	105	80-120
Bromofluorobenzene	101	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-3.3-052306	Batch#:	114056
Lab ID:	187061-004	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.2
Chloromethane	ND	1.0	0.1
Vinyl Chloride	ND	0.5	0.1
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.1
Trichlorofluoromethane	ND	1.0	0.2
Ethanol	ND	1,000	23
Isopropanol	ND	100	1.6
Acetone	0.6 J	10	0.2
Freon 113	5.9	5.0	0.1
1,1-Dichloroethene	0.4 J	0.5	0.06
Methylene Chloride	ND	10	0.1
Carbon Disulfide	ND	0.5	0.09
MTBE	ND	0.5	0.06
trans-1,2-Dichloroethene	ND	0.5	0.2
Vinyl Acetate	ND	10	0.08
1,1-Dichloroethane	0.7	0.5	0.05
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	0.5 J	0.5	0.08
2,2-Dichloropropane	ND	0.5	0.08
Chloroform	0.2 J	0.5	0.09
Bromochloromethane	ND	0.5	0.1
1,1,1-Trichloroethane	4.6	0.5	0.1
1,1-Dichloropropene	ND	0.5	0.08
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.1
Benzene	0.07 J	0.5	0.06
Trichloroethene	0.3 J	0.5	0.2
1,2-Dichloropropane	ND	0.5	0.08
Bromodichloromethane	ND	0.5	0.07
Dibromomethane	ND	0.5	0.09
4-Methyl-2-Pentanone	ND	10	0.06
cis-1,3-Dichloropropene	ND	0.5	0.06
Toluene	ND	0.5	0.1
trans-1,3-Dichloropropene	ND	0.5	0.04
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.05
1,3-Dichloropropane	ND	0.5	0.06
Tetrachloroethene	1.5	0.5	0.1
Dibromochloromethane	ND	0.5	0.1
1,2-Dibromoethane	ND	0.5	0.1
Chlorobenzene	ND	0.5	0.1
1,1,1,2-Tetrachloroethane	ND	0.5	0.1
Ethylbenzene	ND	0.5	0.07
m,p-Xylenes	ND	0.5	0.1
o-Xylene	ND	0.5	0.09
Styrene	ND	0.5	0.1
Bromoform	ND	1.0	0.1
Isopropylbenzene	ND	0.5	0.09
1,1,2,2-Tetrachloroethane	ND	0.5	0.09
1,2,3-Trichloropropane	ND	0.5	0.07
Propylbenzene	ND	0.5	0.06

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-3.3-052306	Batch#:	114056
Lab ID:	187061-004	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.05
2-Chlorotoluene	ND	0.5	0.07
4-Chlorotoluene	ND	0.5	0.04
tert-Butylbenzene	ND	0.5	0.08
1,2,4-Trimethylbenzene	ND	0.5	0.07
sec-Butylbenzene	ND	0.5	0.06
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.1
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.08
1,2-Dibromo-3-Chloropropane	ND	2.0	0.2
1,2,4-Trichlorobenzene	ND	0.5	0.1
Hexachlorobutadiene	ND	0.5	0.3
Naphthalene	ND	2.0	0.06
1,2,3-Trichlorobenzene	ND	0.5	0.1

Surrogate	%REC	Limits
Dibromofluoromethane	113	80-120
1,2-Dichloroethane-d4	108	80-130
Toluene-d8	104	80-120
Bromofluorobenzene	100	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-3.4-052306	Batch#:	114056
Lab ID:	187061-005	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.2
Chloromethane	ND	1.0	0.1
Vinyl Chloride	ND	0.5	0.1
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.1
Trichlorofluoromethane	ND	1.0	0.2
Ethanol	ND	1,000	23
Isopropanol	ND	100	1.6
Acetone	1.0 J	10	0.2
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.06
Methylene Chloride	ND	10	0.1
Carbon Disulfide	1.0	0.5	0.09
MTBE	ND	0.5	0.06
trans-1,2-Dichloroethene	ND	0.5	0.2
Vinyl Acetate	ND	10	0.08
1,1-Dichloroethane	0.08 J	0.5	0.05
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.08
2,2-Dichloropropane	ND	0.5	0.08
Chloroform	0.1 J	0.5	0.09
Bromochloromethane	ND	0.5	0.1
1,1,1-Trichloroethane	ND	0.5	0.1
1,1-Dichloropropene	ND	0.5	0.08
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.1
Benzene	ND	0.5	0.06
Trichloroethene	ND	0.5	0.2
1,2-Dichloropropane	ND	0.5	0.08
Bromodichloromethane	ND	0.5	0.07
Dibromomethane	ND	0.5	0.09
4-Methyl-2-Pentanone	ND	10	0.06
cis-1,3-Dichloropropene	ND	0.5	0.06
Toluene	ND	0.5	0.1
trans-1,3-Dichloropropene	ND	0.5	0.04
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.05
1,3-Dichloropropane	ND	0.5	0.06
Tetrachloroethene	0.1 J	0.5	0.1
Dibromochloromethane	ND	0.5	0.1
1,2-Dibromoethane	ND	0.5	0.1
Chlorobenzene	ND	0.5	0.1
1,1,1,2-Tetrachloroethane	ND	0.5	0.1
Ethylbenzene	ND	0.5	0.07
m,p-Xylenes	ND	0.5	0.1
o-Xylene	ND	0.5	0.09
Styrene	ND	0.5	0.1
Bromoform	ND	1.0	0.1
Isopropylbenzene	ND	0.5	0.09
1,1,2,2-Tetrachloroethane	ND	0.5	0.09
1,2,3-Trichloropropane	ND	0.5	0.07
Propylbenzene	ND	0.5	0.06

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

30.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-3.4-052306	Batch#:	114056
Lab ID:	187061-005	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.05
2-Chlorotoluene	ND	0.5	0.07
4-Chlorotoluene	ND	0.5	0.04
tert-Butylbenzene	ND	0.5	0.08
1,2,4-Trimethylbenzene	ND	0.5	0.07
sec-Butylbenzene	ND	0.5	0.06
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.1
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.08
1,2-Dibromo-3-Chloropropane	ND	2.0	0.2
1,2,4-Trichlorobenzene	ND	0.5	0.1
Hexachlorobutadiene	ND	0.5	0.3
Naphthalene	ND	2.0	0.06
1,2,3-Trichlorobenzene	ND	0.5	0.1

Surrogate	%REC	Limits
Dibromofluoromethane	113	80-120
1,2-Dichloroethane-d4	109	80-130
Toluene-d8	105	80-120
Bromofluorobenzene	104	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

30.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-3.5-052306	Batch#:	114056
Lab ID:	187061-006	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.2
Chloromethane	ND	1.0	0.1
Vinyl Chloride	ND	0.5	0.1
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.1
Trichlorofluoromethane	ND	1.0	0.2
Ethanol	ND	1,000	23
Isopropanol	ND	100	1.6
Acetone	0.5 J	10	0.2
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.06
Methylene Chloride	ND	10	0.1
Carbon Disulfide	ND	0.5	0.09
MTBE	ND	0.5	0.06
trans-1,2-Dichloroethene	ND	0.5	0.2
Vinyl Acetate	ND	10	0.08
1,1-Dichloroethane	ND	0.5	0.05
2-Butanone	0.5 J	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.08
2,2-Dichloropropane	ND	0.5	0.08
Chloroform	ND	0.5	0.09
Bromochloromethane	ND	0.5	0.1
1,1,1-Trichloroethane	ND	0.5	0.1
1,1-Dichloropropene	ND	0.5	0.08
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.1
Benzene	ND	0.5	0.06
Trichloroethene	ND	0.5	0.2
1,2-Dichloropropane	ND	0.5	0.08
Bromodichloromethane	ND	0.5	0.07
Dibromomethane	ND	0.5	0.09
4-Methyl-2-Pentanone	ND	10	0.06
cis-1,3-Dichloropropene	ND	0.5	0.06
Toluene	ND	0.5	0.1
trans-1,3-Dichloropropene	ND	0.5	0.04
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.05
1,3-Dichloropropane	ND	0.5	0.06
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.1
1,2-Dibromoethane	ND	0.5	0.1
Chlorobenzene	ND	0.5	0.1
1,1,1,2-Tetrachloroethane	ND	0.5	0.1
Ethylbenzene	ND	0.5	0.07
m,p-Xylenes	ND	0.5	0.1
o-Xylene	ND	0.5	0.09
Styrene	ND	0.5	0.1
Bromoform	ND	1.0	0.1
Isopropylbenzene	ND	0.5	0.09
1,1,2,2-Tetrachloroethane	ND	0.5	0.09
1,2,3-Trichloropropane	ND	0.5	0.07
Propylbenzene	ND	0.5	0.06

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

31.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-3.5-052306	Batch#:	114056
Lab ID:	187061-006	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.05
2-Chlorotoluene	ND	0.5	0.07
4-Chlorotoluene	ND	0.5	0.04
tert-Butylbenzene	ND	0.5	0.08
1,2,4-Trimethylbenzene	ND	0.5	0.07
sec-Butylbenzene	ND	0.5	0.06
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.1
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.08
1,2-Dibromo-3-Chloropropane	ND	2.0	0.2
1,2,4-Trichlorobenzene	ND	0.5	0.1
Hexachlorobutadiene	ND	0.5	0.3
Naphthalene	ND	2.0	0.06
1,2,3-Trichlorobenzene	ND	0.5	0.1

Surrogate	%REC	Limits
Dibromofluoromethane	115	80-120
1,2-Dichloroethane-d4	108	80-130
Toluene-d8	104	80-120
Bromofluorobenzene	101	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-3.6-052306	Batch#:	114056
Lab ID:	187061-007	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.2
Chloromethane	ND	1.0	0.1
Vinyl Chloride	ND	0.5	0.1
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.1
Trichlorofluoromethane	ND	1.0	0.2
Ethanol	ND	1,000	23
Isopropanol	ND	100	1.6
Acetone	0.5 J	10	0.2
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.06
Methylene Chloride	ND	10	0.1
Carbon Disulfide	ND	0.5	0.09
MTBE	ND	0.5	0.06
trans-1,2-Dichloroethene	ND	0.5	0.2
Vinyl Acetate	ND	10	0.08
1,1-Dichloroethane	0.07 J	0.5	0.05
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.08
2,2-Dichloropropane	ND	0.5	0.08
Chloroform	ND	0.5	0.09
Bromochloromethane	ND	0.5	0.1
1,1,1-Trichloroethane	ND	0.5	0.1
1,1-Dichloropropene	ND	0.5	0.08
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.1
Benzene	ND	0.5	0.06
Trichloroethene	ND	0.5	0.2
1,2-Dichloropropane	ND	0.5	0.08
Bromodichloromethane	ND	0.5	0.07
Dibromomethane	ND	0.5	0.09
4-Methyl-2-Pentanone	ND	10	0.06
cis-1,3-Dichloropropene	ND	0.5	0.06
Toluene	ND	0.5	0.1
trans-1,3-Dichloropropene	ND	0.5	0.04
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.05
1,3-Dichloropropane	ND	0.5	0.06
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.1
1,2-Dibromoethane	ND	0.5	0.1
Chlorobenzene	ND	0.5	0.1
1,1,1,2-Tetrachloroethane	ND	0.5	0.1
Ethylbenzene	ND	0.5	0.07
m,p-Xylenes	ND	0.5	0.1
o-Xylene	ND	0.5	0.09
Styrene	ND	0.5	0.1
Bromoform	ND	1.0	0.1
Isopropylbenzene	ND	0.5	0.09
1,1,2,2-Tetrachloroethane	ND	0.5	0.09
1,2,3-Trichloropropane	ND	0.5	0.07
Propylbenzene	ND	0.5	0.06

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

32.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-3.6-052306	Batch#:	114056
Lab ID:	187061-007	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.05
2-Chlorotoluene	ND	0.5	0.07
4-Chlorotoluene	ND	0.5	0.04
tert-Butylbenzene	ND	0.5	0.08
1,2,4-Trimethylbenzene	ND	0.5	0.07
sec-Butylbenzene	ND	0.5	0.06
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.1
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.08
1,2-Dibromo-3-Chloropropane	ND	2.0	0.2
1,2,4-Trichlorobenzene	ND	0.5	0.1
Hexachlorobutadiene	ND	0.5	0.3
Naphthalene	ND	2.0	0.06
1,2,3-Trichlorobenzene	ND	0.5	0.1

Surrogate	%REC	Limits
Dibromofluoromethane	113	80-120
1,2-Dichloroethane-d4	108	80-130
Toluene-d8	104	80-120
Bromofluorobenzene	104	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-3.7-052306	Batch#:	114056
Lab ID:	187061-008	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.2
Chloromethane	ND	1.0	0.1
Vinyl Chloride	ND	0.5	0.1
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.1
Trichlorofluoromethane	ND	1.0	0.2
Ethanol	ND	1,000	23
Isopropanol	ND	100	1.6
Acetone	0.8 J	10	0.2
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.06
Methylene Chloride	ND	10	0.1
Carbon Disulfide	ND	0.5	0.09
MTBE	ND	0.5	0.06
trans-1,2-Dichloroethene	ND	0.5	0.2
Vinyl Acetate	ND	10	0.08
1,1-Dichloroethane	ND	0.5	0.05
2-Butanone	0.4 J	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.08
2,2-Dichloropropane	ND	0.5	0.08
Chloroform	ND	0.5	0.09
Bromochloromethane	ND	0.5	0.1
1,1,1-Trichloroethane	ND	0.5	0.1
1,1-Dichloropropene	ND	0.5	0.08
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.1
Benzene	ND	0.5	0.06
Trichloroethene	ND	0.5	0.2
1,2-Dichloropropane	ND	0.5	0.08
Bromodichloromethane	ND	0.5	0.07
Dibromomethane	ND	0.5	0.09
4-Methyl-2-Pentanone	ND	10	0.06
cis-1,3-Dichloropropene	ND	0.5	0.06
Toluene	ND	0.5	0.1
trans-1,3-Dichloropropene	ND	0.5	0.04
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.05
1,3-Dichloropropane	ND	0.5	0.06
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.1
1,2-Dibromoethane	ND	0.5	0.1
Chlorobenzene	ND	0.5	0.1
1,1,1,2-Tetrachloroethane	ND	0.5	0.1
Ethylbenzene	ND	0.5	0.07
m,p-Xylenes	ND	0.5	0.1
o-Xylene	ND	0.5	0.09
Styrene	ND	0.5	0.1
Bromoform	ND	1.0	0.1
Isopropylbenzene	ND	0.5	0.09
1,1,2,2-Tetrachloroethane	ND	0.5	0.09
1,2,3-Trichloropropane	ND	0.5	0.07
Propylbenzene	ND	0.5	0.06

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

33.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-3.7-052306	Batch#:	114056
Lab ID:	187061-008	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.05
2-Chlorotoluene	ND	0.5	0.07
4-Chlorotoluene	ND	0.5	0.04
tert-Butylbenzene	ND	0.5	0.08
1,2,4-Trimethylbenzene	ND	0.5	0.07
sec-Butylbenzene	ND	0.5	0.06
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.1
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.08
1,2-Dibromo-3-Chloropropane	ND	2.0	0.2
1,2,4-Trichlorobenzene	ND	0.5	0.1
Hexachlorobutadiene	ND	0.5	0.3
Naphthalene	ND	2.0	0.06
1,2,3-Trichlorobenzene	ND	0.5	0.1

Surrogate	%REC	Limits
Dibromofluoromethane	111	80-120
1,2-Dichloroethane-d4	107	80-130
Toluene-d8	104	80-120
Bromofluorobenzene	102	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-3.9-052306	Batch#:	114056
Lab ID:	187061-009	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/03/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.2
Chloromethane	ND	1.0	0.1
Vinyl Chloride	ND	0.5	0.1
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.1
Trichlorofluoromethane	ND	1.0	0.2
Ethanol	ND	1,000	23
Isopropanol	ND	100	1.6
Acetone	0.6 J	10	0.2
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.06
Methylene Chloride	ND	10	0.1
Carbon Disulfide	ND	0.5	0.09
MTBE	0.3 J	0.5	0.06
trans-1,2-Dichloroethene	ND	0.5	0.2
Vinyl Acetate	ND	10	0.08
1,1-Dichloroethane	0.09 J	0.5	0.05
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.08
2,2-Dichloropropane	ND	0.5	0.08
Chloroform	ND	0.5	0.09
Bromochloromethane	ND	0.5	0.1
1,1,1-Trichloroethane	ND	0.5	0.1
1,1-Dichloropropene	ND	0.5	0.08
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.1
Benzene	ND	0.5	0.06
Trichloroethene	ND	0.5	0.2
1,2-Dichloropropane	ND	0.5	0.08
Bromodichloromethane	ND	0.5	0.07
Dibromomethane	ND	0.5	0.09
4-Methyl-2-Pentanone	ND	10	0.06
cis-1,3-Dichloropropene	ND	0.5	0.06
Toluene	ND	0.5	0.1
trans-1,3-Dichloropropene	ND	0.5	0.04
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.05
1,3-Dichloropropane	ND	0.5	0.06
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.1
1,2-Dibromoethane	ND	0.5	0.1
Chlorobenzene	ND	0.5	0.1
1,1,1,2-Tetrachloroethane	ND	0.5	0.1
Ethylbenzene	ND	0.5	0.07
m,p-Xylenes	ND	0.5	0.1
o-Xylene	ND	0.5	0.09
Styrene	ND	0.5	0.1
Bromoform	ND	1.0	0.1
Isopropylbenzene	ND	0.5	0.09
1,1,2,2-Tetrachloroethane	ND	0.5	0.09
1,2,3-Trichloropropane	ND	0.5	0.07
Propylbenzene	ND	0.5	0.06

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

34.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-3.9-052306	Batch#:	114056
Lab ID:	187061-009	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/03/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.05
2-Chlorotoluene	ND	0.5	0.07
4-Chlorotoluene	ND	0.5	0.04
tert-Butylbenzene	ND	0.5	0.08
1,2,4-Trimethylbenzene	ND	0.5	0.07
sec-Butylbenzene	ND	0.5	0.06
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.1
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.08
1,2-Dibromo-3-Chloropropane	ND	2.0	0.2
1,2,4-Trichlorobenzene	ND	0.5	0.1
Hexachlorobutadiene	ND	0.5	0.3
Naphthalene	ND	2.0	0.06
1,2,3-Trichlorobenzene	ND	0.5	0.1

Surrogate	%REC	Limits
Dibromofluoromethane	114	80-120
1,2-Dichloroethane-d4	110	80-130
Toluene-d8	105	80-120
Bromofluorobenzene	101	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

34.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-5.1-052306	Batch#:	114056
Lab ID:	187061-010	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/03/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.2
Chloromethane	ND	1.0	0.1
Vinyl Chloride	ND	0.5	0.1
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.1
Trichlorofluoromethane	ND	1.0	0.2
Ethanol	ND	1,000	23
Isopropanol	ND	100	1.6
Acetone	1.7 J	10	0.2
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	0.1 J	0.5	0.06
Methylene Chloride	ND	10	0.1
Carbon Disulfide	ND	0.5	0.09
MTBE	0.3 J	0.5	0.06
trans-1,2-Dichloroethene	ND	0.5	0.2
Vinyl Acetate	ND	10	0.08
1,1-Dichloroethane	ND	0.5	0.05
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	4.3	0.5	0.08
2,2-Dichloropropane	ND	0.5	0.08
Chloroform	ND	0.5	0.09
Bromochloromethane	ND	0.5	0.1
1,1,1-Trichloroethane	ND	0.5	0.1
1,1-Dichloropropene	ND	0.5	0.08
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.1
Benzene	0.8	0.5	0.06
Trichloroethene	3.2	0.5	0.2
1,2-Dichloropropane	ND	0.5	0.08
Bromodichloromethane	ND	0.5	0.07
Dibromomethane	ND	0.5	0.09
4-Methyl-2-Pentanone	ND	10	0.06
cis-1,3-Dichloropropene	ND	0.5	0.06
Toluene	ND	0.5	0.1
trans-1,3-Dichloropropene	ND	0.5	0.04
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.05
1,3-Dichloropropane	ND	0.5	0.06
Tetrachloroethene	0.5 J	0.5	0.1
Dibromochloromethane	ND	0.5	0.1
1,2-Dibromoethane	ND	0.5	0.1
Chlorobenzene	ND	0.5	0.1
1,1,1,2-Tetrachloroethane	ND	0.5	0.1
Ethylbenzene	0.2 J	0.5	0.07
m,p-Xylenes	ND	0.5	0.1
o-Xylene	ND	0.5	0.09
Styrene	ND	0.5	0.1
Bromoform	ND	1.0	0.1
Isopropylbenzene	0.4 J	0.5	0.09
1,1,2,2-Tetrachloroethane	ND	0.5	0.09
1,2,3-Trichloropropane	ND	0.5	0.07
Propylbenzene	0.5 J	0.5	0.06

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

35.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-5.1-052306	Batch#:	114056
Lab ID:	187061-010	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/03/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.05
2-Chlorotoluene	ND	0.5	0.07
4-Chlorotoluene	ND	0.5	0.04
tert-Butylbenzene	ND	0.5	0.08
1,2,4-Trimethylbenzene	ND	0.5	0.07
sec-Butylbenzene	0.3 J	0.5	0.06
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.1
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	0.2 J	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.08
1,2-Dibromo-3-Chloropropane	ND	2.0	0.2
1,2,4-Trichlorobenzene	ND	0.5	0.1
Hexachlorobutadiene	ND	0.5	0.3
Naphthalene	1.7 J	2.0	0.06
1,2,3-Trichlorobenzene	ND	0.5	0.1

Surrogate	%REC	Limits
Dibromofluoromethane	115	80-120
1,2-Dichloroethane-d4	108	80-130
Toluene-d8	105	80-120
Bromofluorobenzene	103	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

35.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-5.3-052306	Batch#:	114064
Lab ID:	187061-011	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.1
Chloromethane	ND	1.0	0.2
Vinyl Chloride	ND	0.5	0.2
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.3
Trichlorofluoromethane	ND	1.0	0.06
Ethanol	ND	1,000	22
Isopropanol	ND	100	2.7
Acetone	2.1 J	10	0.9
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.2
Methylene Chloride	0.4 J	10	0.2
Carbon Disulfide	0.03 J	0.5	0.03
MTBE	0.3 J	0.5	0.07
trans-1,2-Dichloroethene	ND	0.5	0.1
Vinyl Acetate	ND	10	0.4
1,1-Dichloroethane	ND	0.5	0.06
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	0.5 J	0.5	0.2
2,2-Dichloropropane	ND	0.5	0.2
Chloroform	ND	0.5	0.05
Bromochloromethane	ND	0.5	0.09
1,1,1-Trichloroethane	ND	0.5	0.07
1,1-Dichloropropene	ND	0.5	0.1
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	0.1 J	0.5	0.09
Benzene	ND	0.5	0.04
Trichloroethene	ND	0.5	0.08
1,2-Dichloropropane	ND	0.5	0.06
Bromodichloromethane	ND	0.5	0.04
Dibromomethane	ND	0.5	0.06
4-Methyl-2-Pentanone	ND	10	0.08
cis-1,3-Dichloropropene	ND	0.5	0.07
Toluene	ND	0.5	0.08
trans-1,3-Dichloropropene	ND	0.5	0.07
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.3
1,3-Dichloropropane	ND	0.5	0.07
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.05
1,2-Dibromoethane	ND	0.5	0.06
Chlorobenzene	ND	0.5	0.09
1,1,1,2-Tetrachloroethane	ND	0.5	0.09
Ethylbenzene	ND	0.5	0.08
m,p-Xylenes	ND	0.5	0.2
o-Xylene	ND	0.5	0.06
Styrene	ND	0.5	0.09
Bromoform	ND	1.0	0.09
Isopropylbenzene	ND	0.5	0.06
1,1,2,2-Tetrachloroethane	ND	0.5	0.1
1,2,3-Trichloropropane	ND	0.5	0.3
Propylbenzene	ND	0.5	0.1

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

36.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-5.3-052306	Batch#:	114064
Lab ID:	187061-011	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.09
2-Chlorotoluene	ND	0.5	0.1
4-Chlorotoluene	ND	0.5	0.07
tert-Butylbenzene	ND	0.5	0.1
1,2,4-Trimethylbenzene	ND	0.5	0.09
sec-Butylbenzene	ND	0.5	0.1
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.2
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.1
1,2-Dibromo-3-Chloropropane	ND	2.0	0.3
1,2,4-Trichlorobenzene	ND	0.5	0.2
Hexachlorobutadiene	ND	0.5	0.2
Naphthalene	ND	2.0	0.1
1,2,3-Trichlorobenzene	ND	0.5	0.2

Surrogate	%REC	Limits
Dibromofluoromethane	109	80-120
1,2-Dichloroethane-d4	120	80-130
Toluene-d8	104	80-120
Bromofluorobenzene	117	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

36.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-5.4-052306	Batch#:	114064
Lab ID:	187061-012	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.1
Chloromethane	ND	1.0	0.2
Vinyl Chloride	ND	0.5	0.2
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.3
Trichlorofluoromethane	ND	1.0	0.06
Ethanol	ND	1,000	22
Isopropanol	ND	100	2.7
Acetone	1.9 J	10	0.9
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.2
Methylene Chloride	0.4 J	10	0.2
Carbon Disulfide	ND	0.5	0.03
MTBE	0.1 J	0.5	0.07
trans-1,2-Dichloroethene	ND	0.5	0.1
Vinyl Acetate	ND	10	0.4
1,1-Dichloroethane	ND	0.5	0.06
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.2
2,2-Dichloropropane	ND	0.5	0.2
Chloroform	ND	0.5	0.05
Bromochloromethane	ND	0.5	0.09
1,1,1-Trichloroethane	ND	0.5	0.07
1,1-Dichloropropene	ND	0.5	0.1
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.09
Benzene	ND	0.5	0.04
Trichloroethene	ND	0.5	0.08
1,2-Dichloropropane	ND	0.5	0.06
Bromodichloromethane	ND	0.5	0.04
Dibromomethane	ND	0.5	0.06
4-Methyl-2-Pentanone	ND	10	0.08
cis-1,3-Dichloropropene	ND	0.5	0.07
Toluene	ND	0.5	0.08
trans-1,3-Dichloropropene	ND	0.5	0.07
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.3
1,3-Dichloropropane	ND	0.5	0.07
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.05
1,2-Dibromoethane	ND	0.5	0.06
Chlorobenzene	ND	0.5	0.09
1,1,1,2-Tetrachloroethane	ND	0.5	0.09
Ethylbenzene	ND	0.5	0.08
m,p-Xylenes	ND	0.5	0.2
o-Xylene	ND	0.5	0.06
Styrene	ND	0.5	0.09
Bromoform	ND	1.0	0.09
Isopropylbenzene	ND	0.5	0.06
1,1,2,2-Tetrachloroethane	ND	0.5	0.1
1,2,3-Trichloropropane	ND	0.5	0.3
Propylbenzene	ND	0.5	0.1

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

37.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-5.4-052306	Batch#:	114064
Lab ID:	187061-012	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.09
2-Chlorotoluene	ND	0.5	0.1
4-Chlorotoluene	ND	0.5	0.07
tert-Butylbenzene	ND	0.5	0.1
1,2,4-Trimethylbenzene	ND	0.5	0.09
sec-Butylbenzene	ND	0.5	0.1
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.2
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.1
1,2-Dibromo-3-Chloropropane	ND	2.0	0.3
1,2,4-Trichlorobenzene	ND	0.5	0.2
Hexachlorobutadiene	ND	0.5	0.2
Naphthalene	ND	2.0	0.1
1,2,3-Trichlorobenzene	ND	0.5	0.2

Surrogate	%REC	Limits
Dibromofluoromethane	105	80-120
1,2-Dichloroethane-d4	119	80-130
Toluene-d8	106	80-120
Bromofluorobenzene	117	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-5.5-052306	Batch#:	114064
Lab ID:	187061-013	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.1
Chloromethane	ND	1.0	0.2
Vinyl Chloride	ND	0.5	0.2
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.3
Trichlorofluoromethane	ND	1.0	0.06
Ethanol	ND	1,000	22
Isopropanol	ND	100	2.7
Acetone	2.2 J	10	0.9
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.2
Methylene Chloride	0.4 J	10	0.2
Carbon Disulfide	ND	0.5	0.03
MTBE	0.2 J	0.5	0.07
trans-1,2-Dichloroethene	ND	0.5	0.1
Vinyl Acetate	ND	10	0.4
1,1-Dichloroethane	ND	0.5	0.06
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.2
2,2-Dichloropropane	ND	0.5	0.2
Chloroform	ND	0.5	0.05
Bromochloromethane	ND	0.5	0.09
1,1,1-Trichloroethane	ND	0.5	0.07
1,1-Dichloropropene	ND	0.5	0.1
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.09
Benzene	ND	0.5	0.04
Trichloroethene	ND	0.5	0.08
1,2-Dichloropropane	ND	0.5	0.06
Bromodichloromethane	ND	0.5	0.04
Dibromomethane	ND	0.5	0.06
4-Methyl-2-Pentanone	ND	10	0.08
cis-1,3-Dichloropropene	ND	0.5	0.07
Toluene	ND	0.5	0.08
trans-1,3-Dichloropropene	ND	0.5	0.07
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.3
1,3-Dichloropropane	ND	0.5	0.07
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.05
1,2-Dibromoethane	ND	0.5	0.06
Chlorobenzene	ND	0.5	0.09
1,1,1,2-Tetrachloroethane	ND	0.5	0.09
Ethylbenzene	ND	0.5	0.08
m,p-Xylenes	ND	0.5	0.2
o-Xylene	ND	0.5	0.06
Styrene	ND	0.5	0.09
Bromoform	0.1 J	1.0	0.09
Isopropylbenzene	ND	0.5	0.06
1,1,2,2-Tetrachloroethane	ND	0.5	0.1
1,2,3-Trichloropropane	ND	0.5	0.3
Propylbenzene	ND	0.5	0.1

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

38.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-5.5-052306	Batch#:	114064
Lab ID:	187061-013	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.09
2-Chlorotoluene	0.4 J	0.5	0.1
4-Chlorotoluene	ND	0.5	0.07
tert-Butylbenzene	ND	0.5	0.1
1,2,4-Trimethylbenzene	ND	0.5	0.09
sec-Butylbenzene	ND	0.5	0.1
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.2
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.1
1,2-Dibromo-3-Chloropropane	ND	2.0	0.3
1,2,4-Trichlorobenzene	ND	0.5	0.2
Hexachlorobutadiene	ND	0.5	0.2
Naphthalene	ND	2.0	0.1
1,2,3-Trichlorobenzene	ND	0.5	0.2

Surrogate	%REC	Limits
Dibromofluoromethane	109	80-120
1,2-Dichloroethane-d4	120	80-130
Toluene-d8	106	80-120
Bromofluorobenzene	114	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

38.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-5.10-052306	Batch#:	114064
Lab ID:	187061-014	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.1
Chloromethane	ND	1.0	0.2
Vinyl Chloride	ND	0.5	0.2
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.3
Trichlorofluoromethane	ND	1.0	0.06
Ethanol	ND	1,000	22
Isopropanol	ND	100	2.7
Acetone	1.0 J	10	0.9
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.2
Methylene Chloride	0.2 J	10	0.2
Carbon Disulfide	ND	0.5	0.03
MTBE	ND	0.5	0.07
trans-1,2-Dichloroethene	ND	0.5	0.1
Vinyl Acetate	ND	10	0.4
1,1-Dichloroethane	ND	0.5	0.06
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	0.5	0.5	0.2
2,2-Dichloropropane	ND	0.5	0.2
Chloroform	ND	0.5	0.05
Bromochloromethane	ND	0.5	0.09
1,1,1-Trichloroethane	ND	0.5	0.07
1,1-Dichloropropene	ND	0.5	0.1
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.09
Benzene	0.1 J	0.5	0.04
Trichloroethene	ND	0.5	0.08
1,2-Dichloropropane	ND	0.5	0.06
Bromodichloromethane	ND	0.5	0.04
Dibromomethane	ND	0.5	0.06
4-Methyl-2-Pentanone	ND	10	0.08
cis-1,3-Dichloropropene	ND	0.5	0.07
Toluene	2.6	0.5	0.08
trans-1,3-Dichloropropene	ND	0.5	0.07
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.3
1,3-Dichloropropane	ND	0.5	0.07
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.05
1,2-Dibromoethane	ND	0.5	0.06
Chlorobenzene	ND	0.5	0.09
1,1,1,2-Tetrachloroethane	ND	0.5	0.09
Ethylbenzene	ND	0.5	0.08
m,p-Xylenes	ND	0.5	0.2
o-Xylene	0.07 J	0.5	0.06
Styrene	ND	0.5	0.09
Bromoform	ND	1.0	0.09
Isopropylbenzene	2.3	0.5	0.06
1,1,2,2-Tetrachloroethane	ND	0.5	0.1
1,2,3-Trichloropropane	ND	0.5	0.3
Propylbenzene	1.6	0.5	0.1

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

39.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-5.10-052306	Batch#:	114064
Lab ID:	187061-014	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.09
2-Chlorotoluene	ND	0.5	0.1
4-Chlorotoluene	ND	0.5	0.07
tert-Butylbenzene	0.2 J	0.5	0.1
1,2,4-Trimethylbenzene	ND	0.5	0.09
sec-Butylbenzene	1.8	0.5	0.1
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.2
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.1
1,2-Dibromo-3-Chloropropane	ND	2.0	0.3
1,2,4-Trichlorobenzene	ND	0.5	0.2
Hexachlorobutadiene	ND	0.5	0.2
Naphthalene	ND	2.0	0.1
1,2,3-Trichlorobenzene	ND	0.5	0.2

Surrogate	%REC	Limits
Dibromofluoromethane	109	80-120
1,2-Dichloroethane-d4	121	80-130
Toluene-d8	107	80-120
Bromofluorobenzene	113	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-5.11-052306	Batch#:	114104
Lab ID:	187061-015	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/06/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.2
Chloromethane	ND	1.0	0.1
Vinyl Chloride	ND	0.5	0.1
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.1
Trichlorofluoromethane	ND	1.0	0.2
Ethanol	ND	1,000	23
Isopropanol	ND	100	1.6
Acetone	1.4 J	10	0.2
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.06
Methylene Chloride	ND	10	0.1
Carbon Disulfide	ND	0.5	0.09
MTBE	0.09 J	0.5	0.06
trans-1,2-Dichloroethene	ND	0.5	0.2
Vinyl Acetate	ND	10	0.08
1,1-Dichloroethane	ND	0.5	0.05
2-Butanone	0.5 J	10	0.2
cis-1,2-Dichloroethene	2.0	0.5	0.08
2,2-Dichloropropane	ND	0.5	0.08
Chloroform	ND	0.5	0.09
Bromochloromethane	ND	0.5	0.1
1,1,1-Trichloroethane	ND	0.5	0.1
1,1-Dichloropropene	ND	0.5	0.08
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.1
Benzene	0.3 J	0.5	0.06
Trichloroethene	1.4	0.5	0.2
1,2-Dichloropropane	ND	0.5	0.08
Bromodichloromethane	ND	0.5	0.07
Dibromomethane	ND	0.5	0.09
4-Methyl-2-Pentanone	ND	10	0.06
cis-1,3-Dichloropropene	ND	0.5	0.06
Toluene	0.3 J	0.5	0.1
trans-1,3-Dichloropropene	ND	0.5	0.04
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.05
1,3-Dichloropropane	ND	0.5	0.06
Tetrachloroethene	0.8	0.5	0.1
Dibromochloromethane	ND	0.5	0.1
1,2-Dibromoethane	ND	0.5	0.1
Chlorobenzene	ND	0.5	0.1
1,1,1,2-Tetrachloroethane	ND	0.5	0.1
Ethylbenzene	23	0.5	0.07
m,p-Xylenes	ND	0.5	0.1
o-Xylene	ND	0.5	0.09
Styrene	ND	0.5	0.1
Bromoform	ND	1.0	0.1
Isopropylbenzene	26	0.5	0.09
1,1,2,2-Tetrachloroethane	ND	0.5	0.09
1,2,3-Trichloropropane	ND	0.5	0.07
Propylbenzene	45	0.5	0.06

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

40.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-5.11-052306	Batch#:	114104
Lab ID:	187061-015	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/06/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.05
2-Chlorotoluene	ND	0.5	0.07
4-Chlorotoluene	ND	0.5	0.04
tert-Butylbenzene	0.5	0.5	0.08
1,2,4-Trimethylbenzene	0.1 J	0.5	0.07
sec-Butylbenzene	5.7	0.5	0.06
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.1
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	5.5	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.08
1,2-Dibromo-3-Chloropropane	ND	2.0	0.2
1,2,4-Trichlorobenzene	ND	0.5	0.1
Hexachlorobutadiene	ND	0.5	0.3
Naphthalene	67	2.0	0.06
1,2,3-Trichlorobenzene	ND	0.5	0.1

Surrogate	%REC	Limits
Dibromofluoromethane	115	80-120
1,2-Dichloroethane-d4	111	80-130
Toluene-d8	106	80-120
Bromofluorobenzene	103	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-5.13-052306	Batch#:	114104
Lab ID:	187061-016	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/05/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.2
Chloromethane	ND	1.0	0.1
Vinyl Chloride	ND	0.5	0.1
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.1
Trichlorofluoromethane	ND	1.0	0.2
Ethanol	ND	1,000	23
Isopropanol	ND	100	1.6
Acetone	1.1 J	10	0.2
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.06
Methylene Chloride	0.2 J	10	0.1
Carbon Disulfide	ND	0.5	0.09
MTBE	ND	0.5	0.06
trans-1,2-Dichloroethene	ND	0.5	0.2
Vinyl Acetate	ND	10	0.08
1,1-Dichloroethane	ND	0.5	0.05
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	0.5	0.5	0.08
2,2-Dichloropropane	ND	0.5	0.08
Chloroform	0.1 J	0.5	0.09
Bromochloromethane	ND	0.5	0.1
1,1,1-Trichloroethane	ND	0.5	0.1
1,1-Dichloropropene	ND	0.5	0.08
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.1
Benzene	ND	0.5	0.06
Trichloroethene	1.9	0.5	0.2
1,2-Dichloropropane	ND	0.5	0.08
Bromodichloromethane	ND	0.5	0.07
Dibromomethane	ND	0.5	0.09
4-Methyl-2-Pentanone	ND	10	0.06
cis-1,3-Dichloropropene	ND	0.5	0.06
Toluene	ND	0.5	0.1
trans-1,3-Dichloropropene	ND	0.5	0.04
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.05
1,3-Dichloropropane	ND	0.5	0.06
Tetrachloroethene	4.6	0.5	0.1
Dibromochloromethane	ND	0.5	0.1
1,2-Dibromoethane	ND	0.5	0.1
Chlorobenzene	ND	0.5	0.1
1,1,1,2-Tetrachloroethane	ND	0.5	0.1
Ethylbenzene	ND	0.5	0.07
m,p-Xylenes	ND	0.5	0.1
o-Xylene	ND	0.5	0.09
Styrene	ND	0.5	0.1
Bromoform	ND	1.0	0.1
Isopropylbenzene	ND	0.5	0.09
1,1,2,2-Tetrachloroethane	ND	0.5	0.09
1,2,3-Trichloropropane	ND	0.5	0.07
Propylbenzene	ND	0.5	0.06

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

41.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-5.13-052306	Batch#:	114104
Lab ID:	187061-016	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/05/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.05
2-Chlorotoluene	ND	0.5	0.07
4-Chlorotoluene	ND	0.5	0.04
tert-Butylbenzene	ND	0.5	0.08
1,2,4-Trimethylbenzene	ND	0.5	0.07
sec-Butylbenzene	ND	0.5	0.06
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.1
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.08
1,2-Dibromo-3-Chloropropane	ND	2.0	0.2
1,2,4-Trichlorobenzene	ND	0.5	0.1
Hexachlorobutadiene	ND	0.5	0.3
Naphthalene	ND	2.0	0.06
1,2,3-Trichlorobenzene	ND	0.5	0.1

Surrogate	%REC	Limits
Dibromofluoromethane	114	80-120
1,2-Dichloroethane-d4	109	80-130
Toluene-d8	106	80-120
Bromofluorobenzene	101	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

41.0

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-2.7-052306TB2	Batch#:	114064
Lab ID:	187061-017	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.1
Chloromethane	ND	1.0	0.2
Vinyl Chloride	ND	0.5	0.2
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.3
Trichlorofluoromethane	ND	1.0	0.06
Ethanol	ND	1,000	22
Isopropanol	ND	100	2.7
Acetone	ND	10	0.9
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.2
Methylene Chloride	0.4 J	10	0.2
Carbon Disulfide	0.06 J	0.5	0.03
MTBE	ND	0.5	0.07
trans-1,2-Dichloroethene	ND	0.5	0.1
Vinyl Acetate	ND	10	0.4
1,1-Dichloroethane	ND	0.5	0.06
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.2
2,2-Dichloropropane	ND	0.5	0.2
Chloroform	ND	0.5	0.05
Bromochloromethane	ND	0.5	0.09
1,1,1-Trichloroethane	ND	0.5	0.07
1,1-Dichloropropene	ND	0.5	0.1
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.09
Benzene	ND	0.5	0.04
Trichloroethene	ND	0.5	0.08
1,2-Dichloropropane	ND	0.5	0.06
Bromodichloromethane	ND	0.5	0.04
Dibromomethane	ND	0.5	0.06
4-Methyl-2-Pentanone	ND	10	0.08
cis-1,3-Dichloropropene	ND	0.5	0.07
Toluene	ND	0.5	0.08
trans-1,3-Dichloropropene	ND	0.5	0.07
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.3
1,3-Dichloropropane	ND	0.5	0.07
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.05
1,2-Dibromoethane	ND	0.5	0.06
Chlorobenzene	ND	0.5	0.09
1,1,1,2-Tetrachloroethane	ND	0.5	0.09
Ethylbenzene	ND	0.5	0.08
m,p-Xylenes	ND	0.5	0.2
o-Xylene	ND	0.5	0.06
Styrene	ND	0.5	0.09
Bromoform	0.1 J	1.0	0.09
Isopropylbenzene	ND	0.5	0.06
1,1,2,2-Tetrachloroethane	ND	0.5	0.1
1,2,3-Trichloropropane	ND	0.5	0.3

J= Estimated value
b= See narrative
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-2.7-052306TB2	Batch#:	114064
Lab ID:	187061-017	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Analyte	Result	RL	MDL
Propylbenzene	ND	0.5	0.1
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.09
2-Chlorotoluene	ND	0.5	0.1
4-Chlorotoluene	ND	0.5	0.07
tert-Butylbenzene	ND	0.5	0.1
1,2,4-Trimethylbenzene	ND	0.5	0.09
sec-Butylbenzene	ND	0.5	0.1
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.2
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.1
1,2-Dibromo-3-Chloropropane	ND	2.0	0.3
1,2,4-Trichlorobenzene	ND	0.5	0.2
Hexachlorobutadiene	ND	0.5	0.2
Naphthalene	0.1 J b	2.0	0.1
1,2,3-Trichlorobenzene	ND	0.5	0.2

Surrogate	%REC	Limits
Dibromofluoromethane	106	80-120
1,2-Dichloroethane-d4	119	80-130
Toluene-d8	106	80-120
Bromofluorobenzene	119	80-122

J= Estimated value
b= See narrative
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC342495	Batch#:	114056
Matrix:	Water	Analyzed:	06/02/06
Units:	ug/L		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.2
Chloromethane	ND	1.0	0.1
Vinyl Chloride	ND	0.5	0.1
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.1
Trichlorofluoromethane	ND	1.0	0.2
Ethanol	ND	1,000	23
Isopropanol	ND	100	1.6
Acetone	0.7 J	10	0.2
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.06
Methylene Chloride	0.2 J	10	0.1
Carbon Disulfide	ND	0.5	0.09
MTBE	ND	0.5	0.06
trans-1,2-Dichloroethene	ND	0.5	0.2
Vinyl Acetate	ND	10	0.08
1,1-Dichloroethane	ND	0.5	0.05
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.08
2,2-Dichloropropane	ND	0.5	0.08
Chloroform	ND	0.5	0.09
Bromochloromethane	ND	0.5	0.1
1,1,1-Trichloroethane	ND	0.5	0.1
1,1-Dichloropropene	ND	0.5	0.08
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.1
Benzene	ND	0.5	0.06
Trichloroethene	ND	0.5	0.2
1,2-Dichloropropane	ND	0.5	0.08
Bromodichloromethane	ND	0.5	0.07
Dibromomethane	ND	0.5	0.09
4-Methyl-2-Pentanone	ND	10	0.06
cis-1,3-Dichloropropene	ND	0.5	0.06
Toluene	ND	0.5	0.1
trans-1,3-Dichloropropene	ND	0.5	0.04
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.05
1,3-Dichloropropane	ND	0.5	0.06
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.1
1,2-Dibromoethane	ND	0.5	0.1
Chlorobenzene	ND	0.5	0.1
1,1,1,2-Tetrachloroethane	ND	0.5	0.1
Ethylbenzene	ND	0.5	0.07
m,p-Xylenes	ND	0.5	0.1
o-Xylene	ND	0.5	0.09
Styrene	ND	0.5	0.1
Bromoform	ND	1.0	0.1
Isopropylbenzene	ND	0.5	0.09
1,1,2,2-Tetrachloroethane	ND	0.5	0.09
1,2,3-Trichloropropane	ND	0.5	0.07
Propylbenzene	ND	0.5	0.06

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC342495	Batch#:	114056
Matrix:	Water	Analyzed:	06/02/06
Units:	ug/L		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.05
2-Chlorotoluene	ND	0.5	0.07
4-Chlorotoluene	0.06 J	0.5	0.04
tert-Butylbenzene	ND	0.5	0.08
1,2,4-Trimethylbenzene	ND	0.5	0.07
sec-Butylbenzene	ND	0.5	0.06
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.1
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.08
1,2-Dibromo-3-Chloropropane	ND	2.0	0.2
1,2,4-Trichlorobenzene	0.2 J	0.5	0.1
Hexachlorobutadiene	ND	0.5	0.3
Naphthalene	0.1 J	2.0	0.06
1,2,3-Trichlorobenzene	0.1 J	0.5	0.1

Surrogate	%REC	Limits
Dibromofluoromethane	115	80-120
1,2-Dichloroethane-d4	107	80-130
Toluene-d8	105	80-120
Bromofluorobenzene	101	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC342527	Batch#:	114064
Matrix:	Water	Analyzed:	06/02/06
Units:	ug/L		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.1
Chloromethane	ND	1.0	0.2
Vinyl Chloride	ND	0.5	0.2
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.3
Trichlorofluoromethane	1.4	1.0	0.06
Ethanol	ND	1,000	22
Isopropanol	ND	100	2.7
Acetone	ND	10	0.9
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.2
Methylene Chloride	0.5 J	10	0.2
Carbon Disulfide	0.05 J	0.5	0.03
MTBE	ND	0.5	0.07
trans-1,2-Dichloroethene	ND	0.5	0.1
Vinyl Acetate	ND	10	0.4
1,1-Dichloroethane	ND	0.5	0.06
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.2
2,2-Dichloropropane	ND	0.5	0.2
Chloroform	ND	0.5	0.05
Bromochloromethane	ND	0.5	0.09
1,1,1-Trichloroethane	ND	0.5	0.07
1,1-Dichloropropene	ND	0.5	0.1
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.09
Benzene	ND	0.5	0.04
Trichloroethene	ND	0.5	0.08
1,2-Dichloropropane	ND	0.5	0.06
Bromodichloromethane	ND	0.5	0.04
Dibromomethane	ND	0.5	0.06
4-Methyl-2-Pentanone	ND	10	0.08
cis-1,3-Dichloropropene	ND	0.5	0.07
Toluene	ND	0.5	0.08
trans-1,3-Dichloropropene	ND	0.5	0.07
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.3
1,3-Dichloropropane	ND	0.5	0.07
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.05
1,2-Dibromoethane	ND	0.5	0.06
Chlorobenzene	ND	0.5	0.09
1,1,1,2-Tetrachloroethane	ND	0.5	0.09
Ethylbenzene	ND	0.5	0.08
m,p-Xylenes	ND	0.5	0.2
o-Xylene	ND	0.5	0.06
Styrene	ND	0.5	0.09
Bromoform	0.1 J	1.0	0.09
Isopropylbenzene	ND	0.5	0.06
1,1,2,2-Tetrachloroethane	ND	0.5	0.1
1,2,3-Trichloropropane	ND	0.5	0.3
Propylbenzene	ND	0.5	0.1

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

45.0

Curtis & Tompkins, Ltd.

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC342527	Batch#:	114064
Matrix:	Water	Analyzed:	06/02/06
Units:	ug/L		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.09
2-Chlorotoluene	ND	0.5	0.1
4-Chlorotoluene	ND	0.5	0.07
tert-Butylbenzene	ND	0.5	0.1
1,2,4-Trimethylbenzene	ND	0.5	0.09
sec-Butylbenzene	ND	0.5	0.1
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	ND	0.5	0.2
1,4-Dichlorobenzene	ND	0.5	0.1
n-Butylbenzene	ND	0.5	0.1
1,2-Dichlorobenzene	ND	0.5	0.1
1,2-Dibromo-3-Chloropropane	ND	2.0	0.3
1,2,4-Trichlorobenzene	ND	0.5	0.2
Hexachlorobutadiene	ND	0.5	0.2
Naphthalene	ND	2.0	0.1
1,2,3-Trichlorobenzene	ND	0.5	0.2

Surrogate	%REC	Limits
Dibromofluoromethane	108	80-120
1,2-Dichloroethane-d4	118	80-130
Toluene-d8	107	80-120
Bromofluorobenzene	114	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC342690	Batch#:	114104
Matrix:	Water	Analyzed:	06/05/06
Units:	ug/L		

Analyte	Result	RL	MDL
Freon 12	ND	1.0	0.2
Chloromethane	ND	1.0	0.1
Vinyl Chloride	ND	0.5	0.1
Bromomethane	ND	1.0	0.3
Chloroethane	ND	1.0	0.1
Trichlorofluoromethane	ND	1.0	0.2
Ethanol	ND	1,000	23
Isopropanol	ND	100	1.6
Acetone	0.6 J	10	0.2
Freon 113	ND	5.0	0.1
1,1-Dichloroethene	ND	0.5	0.06
Methylene Chloride	0.6 J	10	0.1
Carbon Disulfide	ND	0.5	0.09
MTBE	ND	0.5	0.06
trans-1,2-Dichloroethene	ND	0.5	0.2
Vinyl Acetate	ND	10	0.08
1,1-Dichloroethane	ND	0.5	0.05
2-Butanone	ND	10	0.2
cis-1,2-Dichloroethene	ND	0.5	0.08
2,2-Dichloropropane	ND	0.5	0.08
Chloroform	ND	0.5	0.09
Bromochloromethane	ND	0.5	0.1
1,1,1-Trichloroethane	ND	0.5	0.1
1,1-Dichloropropene	ND	0.5	0.08
Carbon Tetrachloride	ND	0.5	0.1
1,2-Dichloroethane	ND	0.5	0.1
Benzene	ND	0.5	0.06
Trichloroethene	ND	0.5	0.2
1,2-Dichloropropane	ND	0.5	0.08
Bromodichloromethane	ND	0.5	0.07
Dibromomethane	ND	0.5	0.09
4-Methyl-2-Pentanone	ND	10	0.06
cis-1,3-Dichloropropene	ND	0.5	0.06
Toluene	ND	0.5	0.1
trans-1,3-Dichloropropene	ND	0.5	0.04
1,1,2-Trichloroethane	ND	0.5	0.1
2-Hexanone	ND	10	0.05
1,3-Dichloropropane	ND	0.5	0.06
Tetrachloroethene	ND	0.5	0.1
Dibromochloromethane	ND	0.5	0.1
1,2-Dibromoethane	ND	0.5	0.1
Chlorobenzene	ND	0.5	0.1
1,1,1,2-Tetrachloroethane	ND	0.5	0.1
Ethylbenzene	ND	0.5	0.07
m,p-Xylenes	ND	0.5	0.1
o-Xylene	ND	0.5	0.09
Styrene	ND	0.5	0.1
Bromoform	ND	1.0	0.1
Isopropylbenzene	ND	0.5	0.09
1,1,2,2-Tetrachloroethane	ND	0.5	0.09
1,2,3-Trichloropropane	ND	0.5	0.07
Propylbenzene	0.07 J	0.5	0.06

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

46.0

Curtis & Tompkins, Ltd.

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC342690	Batch#:	114104
Matrix:	Water	Analyzed:	06/05/06
Units:	ug/L		

Analyte	Result	RL	MDL
Bromobenzene	ND	0.5	0.1
1,3,5-Trimethylbenzene	ND	0.5	0.05
2-Chlorotoluene	ND	0.5	0.07
4-Chlorotoluene	0.08 J	0.5	0.04
tert-Butylbenzene	ND	0.5	0.08
1,2,4-Trimethylbenzene	ND	0.5	0.07
sec-Butylbenzene	ND	0.5	0.06
para-Isopropyl Toluene	ND	0.5	0.1
1,3-Dichlorobenzene	0.1 J	0.5	0.1
1,4-Dichlorobenzene	0.1 J	0.5	0.1
n-Butylbenzene	0.1 J	0.5	0.1
1,2-Dichlorobenzene	0.08 J	0.5	0.08
1,2-Dibromo-3-Chloropropane	ND	2.0	0.2
1,2,4-Trichlorobenzene	0.3 J	0.5	0.1
Hexachlorobutadiene	ND	0.5	0.3
Naphthalene	0.2 J	2.0	0.06
1,2,3-Trichlorobenzene	0.2 J	0.5	0.1

Surrogate	%REC	Limits
Dibromofluoromethane	110	80-120
1,2-Dichloroethane-d4	106	80-130
Toluene-d8	105	80-120
Bromofluorobenzene	101	80-122

J= Estimated value
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Matrix:	Water	Batch#:	114056
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Type: BS Lab ID: QC342492

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	25.00	27.55	110	77-128
Benzene	25.00	25.75	103	80-120
Trichloroethene	25.00	26.43	106	80-120
Toluene	25.00	24.87	99	80-120
Chlorobenzene	25.00	25.19	101	80-120

Surrogate	%REC	Limits
Dibromofluoromethane	114	80-120
1,2-Dichloroethane-d4	107	80-130
Toluene-d8	106	80-120
Bromofluorobenzene	99	80-122

Type: BSD Lab ID: QC342493

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
1,1-Dichloroethene	25.00	26.36	105	77-128	4	20
Benzene	25.00	25.76	103	80-120	0	20
Trichloroethene	25.00	26.06	104	80-120	1	20
Toluene	25.00	24.64	99	80-120	1	20
Chlorobenzene	25.00	24.77	99	80-120	2	20

Surrogate	%REC	Limits
Dibromofluoromethane	109	80-120
1,2-Dichloroethane-d4	105	80-130
Toluene-d8	107	80-120
Bromofluorobenzene	101	80-122

RPD= Relative Percent Difference

Curtis & Tompkins, Ltd.

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC342526	Batch#:	114064
Matrix:	Water	Analyzed:	06/02/06
Units:	ug/L		

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	25.00	26.90	108	77-128
Benzene	25.00	26.59	106	80-120
Trichloroethene	25.00	27.22	109	80-120
Toluene	25.00	26.52	106	80-120
Chlorobenzene	25.00	25.57	102	80-120

Surrogate	%REC	Limits
Dibromofluoromethane	112	80-120
1,2-Dichloroethane-d4	116	80-130
Toluene-d8	108	80-120
Bromofluorobenzene	102	80-122

Curtis & Tompkins, Ltd.

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Matrix:	Water	Batch#:	114104
Units:	ug/L	Analyzed:	06/05/06
Diln Fac:	1.000		

Type: BS Lab ID: QC342688

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	25.00	28.05	112	77-128
Benzene	25.00	25.79	103	80-120
Trichloroethene	25.00	27.02	108	80-120
Toluene	25.00	24.95	100	80-120
Chlorobenzene	25.00	25.00	100	80-120

Surrogate	%REC	Limits
Dibromofluoromethane	110	80-120
1,2-Dichloroethane-d4	104	80-130
Toluene-d8	106	80-120
Bromofluorobenzene	97	80-122

Type: BSD Lab ID: QC342689

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
1,1-Dichloroethene	25.00	26.23	105	77-128	7	20
Benzene	25.00	25.15	101	80-120	3	20
Trichloroethene	25.00	25.55	102	80-120	6	20
Toluene	25.00	24.53	98	80-120	2	20
Chlorobenzene	25.00	24.98	100	80-120	0	20

Surrogate	%REC	Limits
Dibromofluoromethane	108	80-120
1,2-Dichloroethane-d4	104	80-130
Toluene-d8	105	80-120
Bromofluorobenzene	99	80-122

RPD= Relative Percent Difference

Curtis & Tompkins, Ltd.

Batch QC Report

Purgeable Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 5030B
Project#:	16017.01	Analysis:	EPA 8260B
Field ID:	MW-5.5-052306	Batch#:	114064
MSS Lab ID:	187061-013	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Analyzed:	06/02/06
Diln Fac:	1.000		

Type: MS Lab ID: QC342528

Analyte	MSS Result	Spiked	Result	%REC	Limits
1,1-Dichloroethene	<0.2168	25.00	24.54	98	77-129
Benzene	<0.04131	25.00	25.65	103	80-122
Trichloroethene	<0.07621	25.00	25.33	101	77-123
Toluene	<0.08342	25.00	25.10	100	80-120
Chlorobenzene	<0.08963	25.00	25.35	101	80-120

Surrogate	%REC	Limits
Dibromofluoromethane	106	80-120
1,2-Dichloroethane-d4	119	80-130
Toluene-d8	110	80-120
Bromofluorobenzene	101	80-122

Type: MSD Lab ID: QC342529

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
1,1-Dichloroethene	25.00	25.55	102	77-129	4	20
Benzene	25.00	24.47	98	80-122	5	20
Trichloroethene	25.00	23.98	96	77-123	5	20
Toluene	25.00	24.21	97	80-120	4	20
Chlorobenzene	25.00	24.32	97	80-120	4	20

Surrogate	%REC	Limits
Dibromofluoromethane	108	80-120
1,2-Dichloroethane-d4	120	80-130
Toluene-d8	110	80-120
Bromofluorobenzene	103	80-122

RPD= Relative Percent Difference

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-2.7-052306	Batch#:	113937
Lab ID:	187061-001	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
N-Nitrosodimethylamine	ND	9.6	0.48
Phenol	ND	9.6	0.78
bis(2-Chloroethyl)ether	ND	9.6	0.45
2-Chlorophenol	ND	9.6	0.81
1,3-Dichlorobenzene	ND	9.6	0.28
1,4-Dichlorobenzene	ND	9.6	0.30
Benzyl alcohol	ND	9.6	0.36
1,2-Dichlorobenzene	ND	9.6	0.31
2-Methylphenol	ND	9.6	0.76
bis(2-Chloroisopropyl) ether	ND	9.6	0.36
4-Methylphenol	ND	9.6	0.77
N-Nitroso-di-n-propylamine	ND	9.6	0.41
Hexachloroethane	ND	9.6	0.33
Nitrobenzene	ND	9.6	0.36
Isophorone	ND	9.6	0.38
2-Nitrophenol	ND	19	1.4
2,4-Dimethylphenol	ND	9.6	0.76
Benzoic acid	ND	48	13
bis(2-Chloroethoxy)methane	ND	9.6	0.42
2,4-Dichlorophenol	ND	9.6	0.75
1,2,4-Trichlorobenzene	ND	9.6	0.34
Naphthalene	ND	9.6	0.25
4-Chloroaniline	ND	9.6	0.82
Hexachlorobutadiene	ND	9.6	0.43
4-Chloro-3-methylphenol	ND	9.6	0.94
2-Methylnaphthalene	ND	9.6	0.38
Hexachlorocyclopentadiene	ND	19	1.5
2,4,6-Trichlorophenol	ND	9.6	0.81
2,4,5-Trichlorophenol	ND	9.6	1.1
2-Chloronaphthalene	ND	9.6	0.29
2-Nitroaniline	ND	19	0.45
Dimethylphthalate	ND	9.6	0.43
Acenaphthylene	ND	9.6	0.28
2,6-Dinitrotoluene	ND	9.6	0.64
3-Nitroaniline	ND	19	0.41
Acenaphthene	ND	9.6	0.31
2,4-Dinitrophenol	ND	19	2.8
4-Nitrophenol	ND	19	2.7
Dibenzofuran	ND	9.6	0.38
2,4-Dinitrotoluene	ND	9.6	0.42
Diethylphthalate	ND	9.6	0.45
Fluorene	ND	9.6	0.39
4-Chlorophenyl-phenylether	ND	9.6	0.41
4-Nitroaniline	ND	19	0.46
Resorcinol	ND	9.6	
2,3,4,6-Tetrachlorophenol	ND	9.6	
4,6-Dinitro-2-methylphenol	ND	19	4.3
N-Nitrosodiphenylamine	ND	9.6	0.31
Azobenzene	ND	9.6	0.39
4-Bromophenyl-phenylether	ND	9.6	0.35
Hexachlorobenzene	ND	9.6	0.25
Pentachlorophenol	ND	19	1.1
Phenanthrene	ND	9.6	0.38

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

51.0

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-2.7-052306	Batch#:	113937
Lab ID:	187061-001	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
Anthracene	ND	9.6	0.36
Di-n-butylphthalate	ND	9.6	0.43
Fluoranthene	ND	9.6	0.36
Pyrene	ND	9.6	0.33
Butylbenzylphthalate	ND	9.6	0.41
3,3'-Dichlorobenzidine	ND	19	0.54
Benzo(a)anthracene	ND	9.6	0.32
Chrysene	ND	9.6	0.33
bis(2-Ethylhexyl)phthalate	ND	9.6	0.65
Di-n-octylphthalate	ND	9.6	0.36
Benzo(b)fluoranthene	ND	9.6	0.39
Benzo(k)fluoranthene	ND	9.6	0.42
Benzo(a)pyrene	ND	9.6	0.33
Indeno(1,2,3-cd)pyrene	ND	9.6	0.42
Dibenz(a,h)anthracene	ND	9.6	0.51
Benzo(g,h,i)perylene	ND	9.6	0.39

Surrogate	%REC	Limits
2-Fluorophenol	72	36-120
Phenol-d5	72	32-120
2,4,6-Tribromophenol	88	37-120
Nitrobenzene-d5	69	48-120
2-Fluorobiphenyl	84	49-120
Terphenyl-d14	105	22-120

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

51.0

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	SP-3.1-052306	Batch#:	113937
Lab ID:	187061-002	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
N-Nitrosodimethylamine	ND	9.8	0.49
Phenol	ND	9.8	0.80
bis(2-Chloroethyl)ether	ND	9.8	0.46
2-Chlorophenol	ND	9.8	0.83
1,3-Dichlorobenzene	ND	9.8	0.28
1,4-Dichlorobenzene	ND	9.8	0.30
Benzyl alcohol	ND	9.8	0.37
1,2-Dichlorobenzene	ND	9.8	0.32
2-Methylphenol	ND	9.8	0.78
bis(2-Chloroisopropyl) ether	ND	9.8	0.37
4-Methylphenol	ND	9.8	0.79
N-Nitroso-di-n-propylamine	ND	9.8	0.42
Hexachloroethane	ND	9.8	0.34
Nitrobenzene	ND	9.8	0.37
Isophorone	ND	9.8	0.39
2-Nitrophenol	ND	20	1.4
2,4-Dimethylphenol	ND	9.8	0.78
Benzoic acid	ND	49	13
bis(2-Chloroethoxy)methane	ND	9.8	0.43
2,4-Dichlorophenol	ND	9.8	0.77
1,2,4-Trichlorobenzene	ND	9.8	0.35
Naphthalene	ND	9.8	0.26
4-Chloroaniline	ND	9.8	0.83
Hexachlorobutadiene	ND	9.8	0.44
4-Chloro-3-methylphenol	ND	9.8	0.96
2-Methylnaphthalene	ND	9.8	0.38
Hexachlorocyclopentadiene	ND	20	1.5
2,4,6-Trichlorophenol	ND	9.8	0.82
2,4,5-Trichlorophenol	ND	9.8	1.1
2-Chloronaphthalene	ND	9.8	0.30
2-Nitroaniline	ND	20	0.46
Dimethylphthalate	ND	9.8	0.44
Acenaphthylene	ND	9.8	0.28
2,6-Dinitrotoluene	ND	9.8	0.66
3-Nitroaniline	ND	20	0.42
Acenaphthene	ND	9.8	0.31
2,4-Dinitrophenol	ND	20	2.9
4-Nitrophenol	ND	20	2.7
Dibenzofuran	ND	9.8	0.39
2,4-Dinitrotoluene	ND	9.8	0.43
Diethylphthalate	ND	9.8	0.46
Fluorene	ND	9.8	0.40
4-Chlorophenyl-phenylether	ND	9.8	0.42
4-Nitroaniline	ND	20	0.47
Resorcinol	ND	9.8	
2,3,4,6-Tetrachlorophenol	ND	9.8	
4,6-Dinitro-2-methylphenol	ND	20	4.4
N-Nitrosodiphenylamine	ND	9.8	0.31
Azobenzene	ND	9.8	0.40
4-Bromophenyl-phenylether	ND	9.8	0.36
Hexachlorobenzene	ND	9.8	0.25
Pentachlorophenol	ND	20	1.1
Phenanthrene	ND	9.8	0.38

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

52.0

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	SP-3.1-052306	Batch#:	113937
Lab ID:	187061-002	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
Anthracene	ND	9.8	0.37
Di-n-butylphthalate	ND	9.8	0.44
Fluoranthene	ND	9.8	0.37
Pyrene	ND	9.8	0.34
Butylbenzylphthalate	ND	9.8	0.42
3,3'-Dichlorobenzidine	ND	20	0.55
Benzo(a)anthracene	ND	9.8	0.33
Chrysene	ND	9.8	0.34
bis(2-Ethylhexyl)phthalate	ND	9.8	0.66
Di-n-octylphthalate	ND	9.8	0.36
Benzo(b)fluoranthene	ND	9.8	0.40
Benzo(k)fluoranthene	ND	9.8	0.43
Benzo(a)pyrene	ND	9.8	0.34
Indeno(1,2,3-cd)pyrene	ND	9.8	0.43
Dibenz(a,h)anthracene	ND	9.8	0.52
Benzo(g,h,i)perylene	ND	9.8	0.40

Surrogate	%REC	Limits
2-Fluorophenol	73	36-120
Phenol-d5	71	32-120
2,4,6-Tribromophenol	90	37-120
Nitrobenzene-d5	70	48-120
2-Fluorobiphenyl	85	49-120
Terphenyl-d14	100	22-120

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

52.0

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-3.2-052306	Batch#:	113937
Lab ID:	187061-003	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
N-Nitrosodimethylamine	ND	9.6	0.48
Phenol	ND	9.6	0.78
bis(2-Chloroethyl)ether	ND	9.6	0.45
2-Chlorophenol	ND	9.6	0.81
1,3-Dichlorobenzene	ND	9.6	0.28
1,4-Dichlorobenzene	ND	9.6	0.30
Benzyl alcohol	ND	9.6	0.36
1,2-Dichlorobenzene	ND	9.6	0.31
2-Methylphenol	ND	9.6	0.76
bis(2-Chloroisopropyl) ether	ND	9.6	0.36
4-Methylphenol	ND	9.6	0.77
N-Nitroso-di-n-propylamine	ND	9.6	0.41
Hexachloroethane	ND	9.6	0.33
Nitrobenzene	ND	9.6	0.36
Isophorone	ND	9.6	0.38
2-Nitrophenol	ND	19	1.4
2,4-Dimethylphenol	ND	9.6	0.76
Benzoic acid	ND	48	13
bis(2-Chloroethoxy)methane	ND	9.6	0.42
2,4-Dichlorophenol	ND	9.6	0.75
1,2,4-Trichlorobenzene	ND	9.6	0.34
Naphthalene	ND	9.6	0.25
4-Chloroaniline	ND	9.6	0.82
Hexachlorobutadiene	ND	9.6	0.43
4-Chloro-3-methylphenol	ND	9.6	0.94
2-Methylnaphthalene	ND	9.6	0.38
Hexachlorocyclopentadiene	ND	19	1.5
2,4,6-Trichlorophenol	ND	9.6	0.81
2,4,5-Trichlorophenol	ND	9.6	1.1
2-Chloronaphthalene	ND	9.6	0.29
2-Nitroaniline	ND	19	0.45
Dimethylphthalate	ND	9.6	0.43
Acenaphthylene	ND	9.6	0.28
2,6-Dinitrotoluene	ND	9.6	0.64
3-Nitroaniline	ND	19	0.41
Acenaphthene	ND	9.6	0.31
2,4-Dinitrophenol	ND	19	2.8
4-Nitrophenol	ND	19	2.7
Dibenzofuran	ND	9.6	0.38
2,4-Dinitrotoluene	ND	9.6	0.42
Diethylphthalate	ND	9.6	0.45
Fluorene	ND	9.6	0.39
4-Chlorophenyl-phenylether	ND	9.6	0.41
4-Nitroaniline	ND	19	0.46
Resorcinol	ND	9.6	
2,3,4,6-Tetrachlorophenol	ND	9.6	
4,6-Dinitro-2-methylphenol	ND	19	4.3
N-Nitrosodiphenylamine	ND	9.6	0.31
Azobenzene	ND	9.6	0.39
4-Bromophenyl-phenylether	ND	9.6	0.35
Hexachlorobenzene	ND	9.6	0.25
Pentachlorophenol	ND	19	1.1
Phenanthrene	ND	9.6	0.38

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

53.0

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-3.2-052306	Batch#:	113937
Lab ID:	187061-003	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
Anthracene	ND	9.6	0.36
Di-n-butylphthalate	ND	9.6	0.43
Fluoranthene	ND	9.6	0.36
Pyrene	ND	9.6	0.33
Butylbenzylphthalate	ND	9.6	0.41
3,3'-Dichlorobenzidine	ND	19	0.54
Benzo(a)anthracene	ND	9.6	0.32
Chrysene	ND	9.6	0.33
bis(2-Ethylhexyl)phthalate	ND	9.6	0.65
Di-n-octylphthalate	ND	9.6	0.36
Benzo(b)fluoranthene	ND	9.6	0.39
Benzo(k)fluoranthene	ND	9.6	0.42
Benzo(a)pyrene	ND	9.6	0.33
Indeno(1,2,3-cd)pyrene	ND	9.6	0.42
Dibenz(a,h)anthracene	ND	9.6	0.51
Benzo(q,h,i)perylene	ND	9.6	0.39

Surrogate	%REC	Limits
2-Fluorophenol	81	36-120
Phenol-d5	80	32-120
2,4,6-Tribromophenol	95	37-120
Nitrobenzene-d5	75	48-120
2-Fluorobiphenyl	91	49-120
Terphenyl-d14	108	22-120

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

53.0

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-3.3-052306	Batch#:	113937
Lab ID:	187061-004	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
N-Nitrosodimethylamine	ND	9.6	0.48
Phenol	ND	9.6	0.78
bis(2-Chloroethyl)ether	ND	9.6	0.45
2-Chlorophenol	ND	9.6	0.81
1,3-Dichlorobenzene	ND	9.6	0.28
1,4-Dichlorobenzene	ND	9.6	0.30
Benzyl alcohol	ND	9.6	0.36
1,2-Dichlorobenzene	ND	9.6	0.31
2-Methylphenol	ND	9.6	0.76
bis(2-Chloroisopropyl) ether	ND	9.6	0.36
4-Methylphenol	ND	9.6	0.77
N-Nitroso-di-n-propylamine	ND	9.6	0.41
Hexachloroethane	ND	9.6	0.33
Nitrobenzene	ND	9.6	0.36
Isophorone	ND	9.6	0.38
2-Nitrophenol	ND	19	1.4
2,4-Dimethylphenol	ND	9.6	0.76
Benzoic acid	ND	48	13
bis(2-Chloroethoxy)methane	ND	9.6	0.42
2,4-Dichlorophenol	ND	9.6	0.75
1,2,4-Trichlorobenzene	ND	9.6	0.34
Naphthalene	ND	9.6	0.25
4-Chloroaniline	ND	9.6	0.82
Hexachlorobutadiene	ND	9.6	0.43
4-Chloro-3-methylphenol	ND	9.6	0.94
2-Methylnaphthalene	ND	9.6	0.38
Hexachlorocyclopentadiene	ND	19	1.5
2,4,6-Trichlorophenol	ND	9.6	0.81
2,4,5-Trichlorophenol	ND	9.6	1.1
2-Chloronaphthalene	ND	9.6	0.29
2-Nitroaniline	ND	19	0.45
Dimethylphthalate	ND	9.6	0.43
Acenaphthylene	ND	9.6	0.28
2,6-Dinitrotoluene	ND	9.6	0.64
3-Nitroaniline	ND	19	0.41
Acenaphthene	ND	9.6	0.31
2,4-Dinitrophenol	ND	19	2.8
4-Nitrophenol	ND	19	2.7
Dibenzofuran	ND	9.6	0.38
2,4-Dinitrotoluene	ND	9.6	0.42
Diethylphthalate	ND	9.6	0.45
Fluorene	ND	9.6	0.39
4-Chlorophenyl-phenylether	ND	9.6	0.41
4-Nitroaniline	ND	19	0.46
Resorcinol	ND	9.6	
2,3,4,6-Tetrachlorophenol	ND	9.6	
4,6-Dinitro-2-methylphenol	ND	19	4.3
N-Nitrosodiphenylamine	ND	9.6	0.31
Azobenzene	ND	9.6	0.39
4-Bromophenyl-phenylether	ND	9.6	0.35
Hexachlorobenzene	ND	9.6	0.25
Pentachlorophenol	ND	19	1.1
Phenanthrene	ND	9.6	0.38

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

54.0

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-3.3-052306	Batch#:	113937
Lab ID:	187061-004	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
Anthracene	ND	9.6	0.36
Di-n-butylphthalate	ND	9.6	0.43
Fluoranthene	ND	9.6	0.36
Pyrene	ND	9.6	0.33
Butylbenzylphthalate	ND	9.6	0.41
3,3'-Dichlorobenzidine	ND	19	0.54
Benzo(a)anthracene	ND	9.6	0.32
Chrysene	ND	9.6	0.33
bis(2-Ethylhexyl)phthalate	ND	9.6	0.65
Di-n-octylphthalate	ND	9.6	0.36
Benzo(b)fluoranthene	ND	9.6	0.39
Benzo(k)fluoranthene	ND	9.6	0.42
Benzo(a)pyrene	ND	9.6	0.33
Indeno(1,2,3-cd)pyrene	ND	9.6	0.42
Dibenz(a,h)anthracene	ND	9.6	0.51
Benzo(g,h,i)perylene	ND	9.6	0.39

Surrogate	%REC	Limits
2-Fluorophenol	77	36-120
Phenol-d5	77	32-120
2,4,6-Tribromophenol	89	37-120
Nitrobenzene-d5	72	48-120
2-Fluorobiphenyl	88	49-120
Terphenyl-d14	104	22-120

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

54.0

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-3.4-052306	Batch#:	113937
Lab ID:	187061-005	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
N-Nitrosodimethylamine	ND	9.6	0.48
Phenol	ND	9.6	0.78
bis(2-Chloroethyl)ether	ND	9.6	0.45
2-Chlorophenol	ND	9.6	0.81
1,3-Dichlorobenzene	ND	9.6	0.28
1,4-Dichlorobenzene	ND	9.6	0.30
Benzyl alcohol	ND	9.6	0.36
1,2-Dichlorobenzene	ND	9.6	0.31
2-Methylphenol	ND	9.6	0.76
bis(2-Chloroisopropyl) ether	ND	9.6	0.36
4-Methylphenol	ND	9.6	0.77
N-Nitroso-di-n-propylamine	ND	9.6	0.41
Hexachloroethane	ND	9.6	0.33
Nitrobenzene	ND	9.6	0.36
Isophorone	ND	9.6	0.38
2-Nitrophenol	ND	19	1.4
2,4-Dimethylphenol	ND	9.6	0.76
Benzoic acid	ND	48	13
bis(2-Chloroethoxy)methane	ND	9.6	0.42
2,4-Dichlorophenol	ND	9.6	0.75
1,2,4-Trichlorobenzene	ND	9.6	0.34
Naphthalene	ND	9.6	0.25
4-Chloroaniline	ND	9.6	0.82
Hexachlorobutadiene	ND	9.6	0.43
4-Chloro-3-methylphenol	ND	9.6	0.94
2-Methylnaphthalene	ND	9.6	0.38
Hexachlorocyclopentadiene	ND	19	1.5
2,4,6-Trichlorophenol	ND	9.6	0.81
2,4,5-Trichlorophenol	ND	9.6	1.1
2-Chloronaphthalene	ND	9.6	0.29
2-Nitroaniline	ND	19	0.45
Dimethylphthalate	ND	9.6	0.43
Acenaphthylene	ND	9.6	0.28
2,6-Dinitrotoluene	ND	9.6	0.64
3-Nitroaniline	ND	19	0.41
Acenaphthene	ND	9.6	0.31
2,4-Dinitrophenol	ND	19	2.8
4-Nitrophenol	ND	19	2.7
Dibenzofuran	ND	9.6	0.38
2,4-Dinitrotoluene	ND	9.6	0.42
Diethylphthalate	ND	9.6	0.45
Fluorene	ND	9.6	0.39
4-Chlorophenyl-phenylether	ND	9.6	0.41
4-Nitroaniline	ND	19	0.46
Resorcinol	ND	9.6	
2,3,4,6-Tetrachlorophenol	ND	9.6	
4,6-Dinitro-2-methylphenol	ND	19	4.3
N-Nitrosodiphenylamine	ND	9.6	0.31
Azobenzene	ND	9.6	0.39
4-Bromophenyl-phenylether	ND	9.6	0.35
Hexachlorobenzene	ND	9.6	0.25

J= Estimated value
b= See narrative
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-3.4-052306	Batch#:	113937
Lab ID:	187061-005	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
Pentachlorophenol	ND	19	1.1
Phenanthrene	ND	9.6	0.38
Anthracene	ND	9.6	0.36
Di-n-butylphthalate	ND	9.6	0.43
Fluoranthene	ND	9.6	0.36
Pyrene	ND	9.6	0.33
Butylbenzylphthalate	ND	9.6	0.41
3,3'-Dichlorobenzidine	ND	19	0.54
Benzo(a)anthracene	ND	9.6	0.32
Chrysene	ND	9.6	0.33
bis(2-Ethylhexyl)phthalate	3.8 J b	9.6	0.65
Di-n-octylphthalate	ND	9.6	0.36
Benzo(b)fluoranthene	ND	9.6	0.39
Benzo(k)fluoranthene	ND	9.6	0.42
Benzo(a)pyrene	ND	9.6	0.33
Indeno(1,2,3-cd)pyrene	ND	9.6	0.42
Dibenz(a,h)anthracene	ND	9.6	0.51
Benzo(g,h,i)perylene	ND	9.6	0.39

Surrogate	%REC	Limits
2-Fluorophenol	79	36-120
Phenol-d5	77	32-120
2,4,6-Tribromophenol	89	37-120
Nitrobenzene-d5	72	48-120
2-Fluorobiphenyl	86	49-120
Terphenyl-d14	106	22-120

J= Estimated value
b= See narrative
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-3.5-052306	Batch#:	113937
Lab ID:	187061-006	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
N-Nitrosodimethylamine	ND	9.4	0.47
Phenol	ND	9.4	0.77
bis(2-Chloroethyl)ether	ND	9.4	0.44
2-Chlorophenol	ND	9.4	0.80
1,3-Dichlorobenzene	ND	9.4	0.27
1,4-Dichlorobenzene	ND	9.4	0.29
Benzyl alcohol	ND	9.4	0.35
1,2-Dichlorobenzene	ND	9.4	0.31
2-Methylphenol	ND	9.4	0.75
bis(2-Chloroisopropyl) ether	ND	9.4	0.36
4-Methylphenol	ND	9.4	0.76
N-Nitroso-di-n-propylamine	ND	9.4	0.40
Hexachloroethane	ND	9.4	0.32
Nitrobenzene	ND	9.4	0.36
Isophorone	ND	9.4	0.37
2-Nitrophenol	ND	19	1.4
2,4-Dimethylphenol	ND	9.4	0.75
Benzoic acid	ND	47	12
bis(2-Chloroethoxy)methane	ND	9.4	0.41
2,4-Dichlorophenol	ND	9.4	0.74
1,2,4-Trichlorobenzene	ND	9.4	0.34
Naphthalene	ND	9.4	0.25
4-Chloroaniline	ND	9.4	0.80
Hexachlorobutadiene	ND	9.4	0.42
4-Chloro-3-methylphenol	ND	9.4	0.93
2-Methylnaphthalene	ND	9.4	0.37
Hexachlorocyclopentadiene	ND	19	1.4
2,4,6-Trichlorophenol	ND	9.4	0.79
2,4,5-Trichlorophenol	ND	9.4	1.1
2-Chloronaphthalene	ND	9.4	0.28
2-Nitroaniline	ND	19	0.44
Dimethylphthalate	ND	9.4	0.42
Acenaphthylene	ND	9.4	0.27
2,6-Dinitrotoluene	ND	9.4	0.63
3-Nitroaniline	ND	19	0.40
Acenaphthene	ND	9.4	0.30
2,4-Dinitrophenol	ND	19	2.8
4-Nitrophenol	ND	19	2.6
Dibenzofuran	ND	9.4	0.38
2,4-Dinitrotoluene	ND	9.4	0.41
Diethylphthalate	ND	9.4	0.44
Fluorene	ND	9.4	0.39
4-Chlorophenyl-phenylether	ND	9.4	0.41
4-Nitroaniline	ND	19	0.45
Resorcinol	ND	9.4	
2,3,4,6-Tetrachlorophenol	ND	9.4	
4,6-Dinitro-2-methylphenol	ND	19	4.2
N-Nitrosodiphenylamine	ND	9.4	0.30
Azobenzene	ND	9.4	0.38
4-Bromophenyl-phenylether	ND	9.4	0.35
Hexachlorobenzene	ND	9.4	0.24

J= Estimated value
b= See narrative
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-3.5-052306	Batch#:	113937
Lab ID:	187061-006	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
Pentachlorophenol	ND	19	1.1
Phenanthrene	ND	9.4	0.37
Anthracene	ND	9.4	0.35
Di-n-butylphthalate	ND	9.4	0.42
Fluoranthene	ND	9.4	0.35
Pyrene	ND	9.4	0.32
Butylbenzylphthalate	ND	9.4	0.41
3,3'-Dichlorobenzidine	ND	19	0.53
Benzo(a)anthracene	ND	9.4	0.32
Chrysene	ND	9.4	0.33
bis(2-Ethylhexyl)phthalate	3.8 J b	9.4	0.63
Di-n-octylphthalate	ND	9.4	0.35
Benzo(b)fluoranthene	ND	9.4	0.39
Benzo(k)fluoranthene	ND	9.4	0.41
Benzo(a)pyrene	ND	9.4	0.33
Indeno(1,2,3-cd)pyrene	ND	9.4	0.41
Dibenz(a,h)anthracene	ND	9.4	0.50
Benzo(g,h,i)perylene	ND	9.4	0.38

Surrogate	%REC	Limits
2-Fluorophenol	67	36-120
Phenol-d5	65	32-120
2,4,6-Tribromophenol	74	37-120
Nitrobenzene-d5	60	48-120
2-Fluorobiphenyl	73	49-120
Terphenyl-d14	84	22-120

J= Estimated value
b= See narrative
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-3.6-052306	Batch#:	113937
Lab ID:	187061-007	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
N-Nitrosodimethylamine	ND	9.6	0.48
Phenol	ND	9.6	0.78
bis(2-Chloroethyl)ether	ND	9.6	0.45
2-Chlorophenol	ND	9.6	0.81
1,3-Dichlorobenzene	ND	9.6	0.28
1,4-Dichlorobenzene	ND	9.6	0.30
Benzyl alcohol	ND	9.6	0.36
1,2-Dichlorobenzene	ND	9.6	0.31
2-Methylphenol	ND	9.6	0.76
bis(2-Chloroisopropyl) ether	ND	9.6	0.36
4-Methylphenol	ND	9.6	0.77
N-Nitroso-di-n-propylamine	ND	9.6	0.41
Hexachloroethane	ND	9.6	0.33
Nitrobenzene	ND	9.6	0.36
Isophorone	ND	9.6	0.38
2-Nitrophenol	ND	19	1.4
2,4-Dimethylphenol	ND	9.6	0.76
Benzoic acid	ND	48	13
bis(2-Chloroethoxy)methane	ND	9.6	0.42
2,4-Dichlorophenol	ND	9.6	0.75
1,2,4-Trichlorobenzene	ND	9.6	0.34
Naphthalene	ND	9.6	0.25
4-Chloroaniline	ND	9.6	0.82
Hexachlorobutadiene	ND	9.6	0.43
4-Chloro-3-methylphenol	ND	9.6	0.94
2-Methylnaphthalene	ND	9.6	0.38
Hexachlorocyclopentadiene	ND	19	1.5
2,4,6-Trichlorophenol	ND	9.6	0.81
2,4,5-Trichlorophenol	ND	9.6	1.1
2-Chloronaphthalene	ND	9.6	0.29
2-Nitroaniline	ND	19	0.45
Dimethylphthalate	ND	9.6	0.43
Acenaphthylene	ND	9.6	0.28
2,6-Dinitrotoluene	ND	9.6	0.64
3-Nitroaniline	ND	19	0.41
Acenaphthene	ND	9.6	0.31
2,4-Dinitrophenol	ND	19	2.8
4-Nitrophenol	ND	19	2.7
Dibenzofuran	ND	9.6	0.38
2,4-Dinitrotoluene	ND	9.6	0.42
Diethylphthalate	ND	9.6	0.45
Fluorene	ND	9.6	0.39
4-Chlorophenyl-phenylether	ND	9.6	0.41
4-Nitroaniline	ND	19	0.46
Resorcinol	ND	9.6	
2,3,4,6-Tetrachlorophenol	ND	9.6	
4,6-Dinitro-2-methylphenol	ND	19	4.3
N-Nitrosodiphenylamine	ND	9.6	0.31
Azobenzene	ND	9.6	0.39
4-Bromophenyl-phenylether	ND	9.6	0.35
Hexachlorobenzene	ND	9.6	0.25
Pentachlorophenol	ND	19	1.1
Phenanthrene	ND	9.6	0.38

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

57.0

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-3.6-052306	Batch#:	113937
Lab ID:	187061-007	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
Anthracene	ND	9.6	0.36
Di-n-butylphthalate	ND	9.6	0.43
Fluoranthene	ND	9.6	0.36
Pyrene	ND	9.6	0.33
Butylbenzylphthalate	ND	9.6	0.41
3,3'-Dichlorobenzidine	ND	19	0.54
Benzo(a)anthracene	ND	9.6	0.32
Chrysene	ND	9.6	0.33
bis(2-Ethylhexyl)phthalate	ND	9.6	0.65
Di-n-octylphthalate	ND	9.6	0.36
Benzo(b)fluoranthene	ND	9.6	0.39
Benzo(k)fluoranthene	ND	9.6	0.42
Benzo(a)pyrene	ND	9.6	0.33
Indeno(1,2,3-cd)pyrene	ND	9.6	0.42
Dibenz(a,h)anthracene	ND	9.6	0.51
Benzo(g,h,i)perylene	ND	9.6	0.39

Surrogate	%REC	Limits
2-Fluorophenol	78	36-120
Phenol-d5	79	32-120
2,4,6-Tribromophenol	88	37-120
Nitrobenzene-d5	74	48-120
2-Fluorobiphenyl	91	49-120
Terphenyl-d14	105	22-120

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

57.0

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-3.7-052306	Batch#:	113937
Lab ID:	187061-008	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
N-Nitrosodimethylamine	ND	9.7	0.48
Phenol	ND	9.7	0.79
bis(2-Chloroethyl)ether	ND	9.7	0.45
2-Chlorophenol	ND	9.7	0.82
1,3-Dichlorobenzene	ND	9.7	0.28
1,4-Dichlorobenzene	ND	9.7	0.30
Benzyl alcohol	ND	9.7	0.36
1,2-Dichlorobenzene	ND	9.7	0.32
2-Methylphenol	ND	9.7	0.77
bis(2-Chloroisopropyl) ether	ND	9.7	0.37
4-Methylphenol	ND	9.7	0.78
N-Nitroso-di-n-propylamine	ND	9.7	0.41
Hexachloroethane	ND	9.7	0.33
Nitrobenzene	ND	9.7	0.37
Isophorone	ND	9.7	0.38
2-Nitrophenol	ND	19	1.4
2,4-Dimethylphenol	ND	9.7	0.77
Benzoic acid	ND	49	13
bis(2-Chloroethoxy)methane	ND	9.7	0.42
2,4-Dichlorophenol	ND	9.7	0.76
1,2,4-Trichlorobenzene	ND	9.7	0.35
Naphthalene	ND	9.7	0.25
4-Chloroaniline	ND	9.7	0.82
Hexachlorobutadiene	ND	9.7	0.43
4-Chloro-3-methylphenol	ND	9.7	0.95
2-Methylnaphthalene	ND	9.7	0.38
Hexachlorocyclopentadiene	ND	19	1.5
2,4,6-Trichlorophenol	ND	9.7	0.81
2,4,5-Trichlorophenol	ND	9.7	1.1
2-Chloronaphthalene	ND	9.7	0.29
2-Nitroaniline	ND	19	0.45
Dimethylphthalate	ND	9.7	0.44
Acenaphthylene	ND	9.7	0.28
2,6-Dinitrotoluene	ND	9.7	0.65
3-Nitroaniline	ND	19	0.41
Acenaphthene	ND	9.7	0.31
2,4-Dinitrophenol	ND	19	2.9
4-Nitrophenol	ND	19	2.7
Dibenzofuran	ND	9.7	0.39
2,4-Dinitrotoluene	ND	9.7	0.42
Diethylphthalate	ND	9.7	0.45
Fluorene	ND	9.7	0.40
4-Chlorophenyl-phenylether	ND	9.7	0.42
4-Nitroaniline	ND	19	0.46
Resorcinol	ND	9.7	
2,3,4,6-Tetrachlorophenol	ND	9.7	
4,6-Dinitro-2-methylphenol	ND	19	4.3
N-Nitrosodiphenylamine	ND	9.7	0.31
Azobenzene	ND	9.7	0.40
4-Bromophenyl-phenylether	ND	9.7	0.36
Hexachlorobenzene	ND	9.7	0.25
Pentachlorophenol	ND	19	1.1
Phenanthrene	ND	9.7	0.38

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

58.0

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-3.7-052306	Batch#:	113937
Lab ID:	187061-008	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
Anthracene	ND	9.7	0.36
Di-n-butylphthalate	ND	9.7	0.43
Fluoranthene	ND	9.7	0.36
Pyrene	ND	9.7	0.33
Butylbenzylphthalate	ND	9.7	0.42
3,3'-Dichlorobenzidine	ND	19	0.54
Benzo(a)anthracene	ND	9.7	0.33
Chrysene	ND	9.7	0.34
bis(2-Ethylhexyl)phthalate	ND	9.7	0.65
Di-n-octylphthalate	ND	9.7	0.36
Benzo(b)fluoranthene	ND	9.7	0.40
Benzo(k)fluoranthene	ND	9.7	0.43
Benzo(a)pyrene	ND	9.7	0.33
Indeno(1,2,3-cd)pyrene	ND	9.7	0.42
Dibenz(a,h)anthracene	ND	9.7	0.51
Benzo(g,h,i)perylene	ND	9.7	0.39

Surrogate	%REC	Limits
2-Fluorophenol	85	36-120
Phenol-d5	87	32-120
2,4,6-Tribromophenol	94	37-120
Nitrobenzene-d5	80	48-120
2-Fluorobiphenyl	96	49-120
Terphenyl-d14	114	22-120

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-3.9-052306	Batch#:	113937
Lab ID:	187061-009	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
N-Nitrosodimethylamine	ND	9.4	0.47
Phenol	ND	9.4	0.77
bis(2-Chloroethyl)ether	ND	9.4	0.44
2-Chlorophenol	ND	9.4	0.80
1,3-Dichlorobenzene	ND	9.4	0.27
1,4-Dichlorobenzene	ND	9.4	0.29
Benzyl alcohol	ND	9.4	0.35
1,2-Dichlorobenzene	ND	9.4	0.31
2-Methylphenol	ND	9.4	0.75
bis(2-Chloroisopropyl) ether	ND	9.4	0.36
4-Methylphenol	ND	9.4	0.76
N-Nitroso-di-n-propylamine	ND	9.4	0.40
Hexachloroethane	ND	9.4	0.32
Nitrobenzene	ND	9.4	0.36
Isophorone	ND	9.4	0.37
2-Nitrophenol	ND	19	1.4
2,4-Dimethylphenol	ND	9.4	0.75
Benzoic acid	ND	47	12
bis(2-Chloroethoxy)methane	ND	9.4	0.41
2,4-Dichlorophenol	ND	9.4	0.74
1,2,4-Trichlorobenzene	ND	9.4	0.34
Naphthalene	ND	9.4	0.25
4-Chloroaniline	ND	9.4	0.80
Hexachlorobutadiene	ND	9.4	0.42
4-Chloro-3-methylphenol	ND	9.4	0.93
2-Methylnaphthalene	ND	9.4	0.37
Hexachlorocyclopentadiene	ND	19	1.4
2,4,6-Trichlorophenol	ND	9.4	0.79
2,4,5-Trichlorophenol	ND	9.4	1.1
2-Chloronaphthalene	ND	9.4	0.28
2-Nitroaniline	ND	19	0.44
Dimethylphthalate	ND	9.4	0.42
Acenaphthylene	ND	9.4	0.27
2,6-Dinitrotoluene	ND	9.4	0.63
3-Nitroaniline	ND	19	0.40
Acenaphthene	ND	9.4	0.30
2,4-Dinitrophenol	ND	19	2.8
4-Nitrophenol	ND	19	2.6
Dibenzofuran	ND	9.4	0.38
2,4-Dinitrotoluene	ND	9.4	0.41
Diethylphthalate	ND	9.4	0.44
Fluorene	ND	9.4	0.39
4-Chlorophenyl-phenylether	ND	9.4	0.41
4-Nitroaniline	ND	19	0.45
Resorcinol	ND	9.4	
2,3,4,6-Tetrachlorophenol	ND	9.4	
4,6-Dinitro-2-methylphenol	ND	19	4.2
N-Nitrosodiphenylamine	ND	9.4	0.30
Azobenzene	ND	9.4	0.38
4-Bromophenyl-phenylether	ND	9.4	0.35
Hexachlorobenzene	ND	9.4	0.24

J= Estimated value
b= See narrative
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-3.9-052306	Batch#:	113937
Lab ID:	187061-009	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
Pentachlorophenol	ND	19	1.1
Phenanthrene	ND	9.4	0.37
Anthracene	ND	9.4	0.35
Di-n-butylphthalate	ND	9.4	0.42
Fluoranthene	ND	9.4	0.35
Pyrene	ND	9.4	0.32
Butylbenzylphthalate	ND	9.4	0.41
3,3'-Dichlorobenzidine	ND	19	0.53
Benzo(a)anthracene	ND	9.4	0.32
Chrysene	ND	9.4	0.33
bis(2-Ethylhexyl)phthalate	3.7 J b	9.4	0.63
Di-n-octylphthalate	ND	9.4	0.35
Benzo(b)fluoranthene	ND	9.4	0.39
Benzo(k)fluoranthene	ND	9.4	0.41
Benzo(a)pyrene	ND	9.4	0.33
Indeno(1,2,3-cd)pyrene	ND	9.4	0.41
Dibenz(a,h)anthracene	ND	9.4	0.50
Benzo(g,h,i)perylene	ND	9.4	0.38

Surrogate	%REC	Limits
2-Fluorophenol	80	36-120
Phenol-d5	79	32-120
2,4,6-Tribromophenol	91	37-120
Nitrobenzene-d5	77	48-120
2-Fluorobiphenyl	92	49-120
Terphenyl-d14	109	22-120

J= Estimated value
b= See narrative
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

59.0

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-5.1-052306	Batch#:	113937
Lab ID:	187061-010	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
N-Nitrosodimethylamine	ND	10	0.50
Phenol	ND	10	0.81
bis(2-Chloroethyl)ether	ND	10	0.47
2-Chlorophenol	ND	10	0.85
1,3-Dichlorobenzene	ND	10	0.29
1,4-Dichlorobenzene	ND	10	0.31
Benzyl alcohol	ND	10	0.37
1,2-Dichlorobenzene	ND	10	0.33
2-Methylphenol	ND	10	0.79
bis(2-Chloroisopropyl) ether	ND	10	0.38
4-Methylphenol	ND	10	0.81
N-Nitroso-di-n-propylamine	ND	10	0.42
Hexachloroethane	ND	10	0.34
Nitrobenzene	ND	10	0.38
Isophorone	ND	10	0.39
2-Nitrophenol	ND	20	1.4
2,4-Dimethylphenol	ND	10	0.79
Benzoic acid	ND	50	13
bis(2-Chloroethoxy)methane	ND	10	0.44
2,4-Dichlorophenol	ND	10	0.78
1,2,4-Trichlorobenzene	ND	10	0.36
Naphthalene	1.2 J	10	0.26
4-Chloroaniline	ND	10	0.85
Hexachlorobutadiene	ND	10	0.45
4-Chloro-3-methylphenol	ND	10	0.98
2-Methylnaphthalene	1.2 J	10	0.39
Hexachlorocyclopentadiene	ND	20	1.5
2,4,6-Trichlorophenol	ND	10	0.84
2,4,5-Trichlorophenol	ND	10	1.2
2-Chloronaphthalene	ND	10	0.30
2-Nitroaniline	ND	20	0.47
Dimethylphthalate	ND	10	0.45
Acenaphthylene	ND	10	0.29
2,6-Dinitrotoluene	ND	10	0.67
3-Nitroaniline	ND	20	0.43
Acenaphthene	ND	10	0.32
2,4-Dinitrophenol	ND	20	2.9
4-Nitrophenol	ND	20	2.8
Dibenzofuran	ND	10	0.40
2,4-Dinitrotoluene	ND	10	0.44
Diethylphthalate	ND	10	0.47
Fluorene	ND	10	0.41
4-Chlorophenyl-phenylether	ND	10	0.43
4-Nitroaniline	ND	20	0.48
Resorcinol	ND	10	
2,3,4,6-Tetrachlorophenol	ND	10	
4,6-Dinitro-2-methylphenol	ND	20	4.5
N-Nitrosodiphenylamine	ND	10	0.32
Azobenzene	ND	10	0.41
4-Bromophenyl-phenylether	ND	10	0.37
Hexachlorobenzene	ND	10	0.26

J= Estimated value
b= See narrative
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-5.1-052306	Batch#:	113937
Lab ID:	187061-010	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
Pentachlorophenol	ND	20	1.2
Phenanthrene	ND	10	0.39
Anthracene	ND	10	0.37
Di-n-butylphthalate	ND	10	0.44
Fluoranthene	ND	10	0.37
Pyrene	ND	10	0.34
Butylbenzylphthalate	ND	10	0.43
3,3'-Dichlorobenzidine	ND	20	0.56
Benzo(a)anthracene	ND	10	0.34
Chrysene	ND	10	0.35
bis(2-Ethylhexyl)phthalate	4.0 J b	10	0.67
Di-n-octylphthalate	ND	10	0.37
Benzo(b)fluoranthene	ND	10	0.41
Benzo(k)fluoranthene	ND	10	0.44
Benzo(a)pyrene	ND	10	0.34
Indeno(1,2,3-cd)pyrene	ND	10	0.44
Dibenz(a,h)anthracene	ND	10	0.53
Benzo(g,h,i)perylene	ND	10	0.41

Surrogate	%REC	Limits
2-Fluorophenol	78	36-120
Phenol-d5	76	32-120
2,4,6-Tribromophenol	93	37-120
Nitrobenzene-d5	71	48-120
2-Fluorobiphenyl	87	49-120
Terphenyl-d14	75	22-120

J= Estimated value
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ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

60.0

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-5.3-052306	Batch#:	113937
Lab ID:	187061-011	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
N-Nitrosodimethylamine	ND	10	0.50
Phenol	ND	10	0.81
bis(2-Chloroethyl)ether	ND	10	0.47
2-Chlorophenol	ND	10	0.85
1,3-Dichlorobenzene	ND	10	0.29
1,4-Dichlorobenzene	ND	10	0.31
Benzyl alcohol	ND	10	0.37
1,2-Dichlorobenzene	ND	10	0.33
2-Methylphenol	ND	10	0.79
bis(2-Chloroisopropyl) ether	ND	10	0.38
4-Methylphenol	ND	10	0.81
N-Nitroso-di-n-propylamine	ND	10	0.42
Hexachloroethane	ND	10	0.34
Nitrobenzene	ND	10	0.38
Isophorone	ND	10	0.39
2-Nitrophenol	ND	20	1.4
2,4-Dimethylphenol	ND	10	0.79
Benzoic acid	ND	50	13
bis(2-Chloroethoxy)methane	ND	10	0.44
2,4-Dichlorophenol	ND	10	0.78
1,2,4-Trichlorobenzene	ND	10	0.36
Naphthalene	ND	10	0.26
4-Chloroaniline	ND	10	0.85
Hexachlorobutadiene	ND	10	0.45
4-Chloro-3-methylphenol	ND	10	0.98
2-Methylnaphthalene	ND	10	0.39
Hexachlorocyclopentadiene	ND	20	1.5
2,4,6-Trichlorophenol	ND	10	0.84
2,4,5-Trichlorophenol	ND	10	1.2
2-Chloronaphthalene	ND	10	0.30
2-Nitroaniline	ND	20	0.47
Dimethylphthalate	ND	10	0.45
Acenaphthylene	ND	10	0.29
2,6-Dinitrotoluene	ND	10	0.67
3-Nitroaniline	ND	20	0.43
Acenaphthene	ND	10	0.32
2,4-Dinitrophenol	ND	20	2.9
4-Nitrophenol	ND	20	2.8
Dibenzofuran	ND	10	0.40
2,4-Dinitrotoluene	ND	10	0.44
Diethylphthalate	ND	10	0.47
Fluorene	ND	10	0.41
4-Chlorophenyl-phenylether	ND	10	0.43
4-Nitroaniline	ND	20	0.48
Resorcinol	ND	10	
2,3,4,6-Tetrachlorophenol	ND	10	
4,6-Dinitro-2-methylphenol	ND	20	4.5
N-Nitrosodiphenylamine	ND	10	0.32
Azobenzene	ND	10	0.41
4-Bromophenyl-phenylether	ND	10	0.37
Hexachlorobenzene	ND	10	0.26

J= Estimated value
b= See narrative
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

61.0

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-5.3-052306	Batch#:	113937
Lab ID:	187061-011	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
Pentachlorophenol	ND	20	1.2
Phenanthrene	ND	10	0.39
Anthracene	ND	10	0.37
Di-n-butylphthalate	ND	10	0.44
Fluoranthene	ND	10	0.37
Pyrene	ND	10	0.34
Butylbenzylphthalate	ND	10	0.43
3,3'-Dichlorobenzidine	ND	20	0.56
Benzo(a)anthracene	ND	10	0.34
Chrysene	ND	10	0.35
bis(2-Ethylhexyl)phthalate	4.1 J b	10	0.67
Di-n-octylphthalate	ND	10	0.37
Benzo(b)fluoranthene	ND	10	0.41
Benzo(k)fluoranthene	ND	10	0.44
Benzo(a)pyrene	ND	10	0.34
Indeno(1,2,3-cd)pyrene	ND	10	0.44
Dibenz(a,h)anthracene	ND	10	0.53
Benzo(g,h,i)perylene	ND	10	0.41

Surrogate	%REC	Limits
2-Fluorophenol	82	36-120
Phenol-d5	82	32-120
2,4,6-Tribromophenol	92	37-120
Nitrobenzene-d5	76	48-120
2-Fluorobiphenyl	88	49-120
Terphenyl-d14	99	22-120

J= Estimated value
b= See narrative
ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

Curtis & Tompkins, Ltd.

Semivolatile Organics by GC/MS

Lab #:	187061	Location:	Former GA-Pacific Sawmill
Client:	Acton Mickelson Environmental	Prep:	EPA 3520C
Project#:	16017.01	Analysis:	EPA 8270C
Field ID:	MW-5.4-052306	Batch#:	113937
Lab ID:	187061-012	Sampled:	05/23/06
Matrix:	Water	Received:	05/24/06
Units:	ug/L	Prepared:	05/30/06
Diln Fac:	1.000	Analyzed:	06/02/06

Analyte	Result	RL	MDL
N-Nitrosodimethylamine	ND	9.8	0.49
Phenol	ND	9.8	0.80
bis(2-Chloroethyl)ether	ND	9.8	0.46
2-Chlorophenol	ND	9.8	0.83
1,3-Dichlorobenzene	ND	9.8	0.28
1,4-Dichlorobenzene	ND	9.8	0.30
Benzyl alcohol	ND	9.8	0.37
1,2-Dichlorobenzene	ND	9.8	0.32
2-Methylphenol	ND	9.8	0.78
bis(2-Chloroisopropyl) ether	ND	9.8	0.37
4-Methylphenol	ND	9.8	0.79
N-Nitroso-di-n-propylamine	ND	9.8	0.42
Hexachloroethane	ND	9.8	0.34
Nitrobenzene	ND	9.8	0.37
Isophorone	ND	9.8	0.39
2-Nitrophenol	ND	20	1.4
2,4-Dimethylphenol	ND	9.8	0.78
Benzoic acid	ND	49	13
bis(2-Chloroethoxy)methane	ND	9.8	0.43
2,4-Dichlorophenol	ND	9.8	0.77
1,2,4-Trichlorobenzene	ND	9.8	0.35
Naphthalene	ND	9.8	0.26
4-Chloroaniline	ND	9.8	0.83
Hexachlorobutadiene	ND	9.8	0.44
4-Chloro-3-methylphenol	ND	9.8	0.96
2-Methylnaphthalene	ND	9.8	0.38
Hexachlorocyclopentadiene	ND	20	1.5
2,4,6-Trichlorophenol	ND	9.8	0.82
2,4,5-Trichlorophenol	ND	9.8	1.1
2-Chloronaphthalene	ND	9.8	0.30
2-Nitroaniline	ND	20	0.46
Dimethylphthalate	ND	9.8	0.44
Acenaphthylene	ND	9.8	0.28
2,6-Dinitrotoluene	ND	9.8	0.66
3-Nitroaniline	ND	20	0.42
Acenaphthene	ND	9.8	0.31
2,4-Dinitrophenol	ND	20	2.9
4-Nitrophenol	ND	20	2.7
Dibenzofuran	ND	9.8	0.39
2,4-Dinitrotoluene	ND	9.8	0.43
Diethylphthalate	ND	9.8	0.46
Fluorene	ND	9.8	0.40
4-Chlorophenyl-phenylether	ND	9.8	0.42
4-Nitroaniline	ND	20	0.47
Resorcinol	ND	9.8	
2,3,4,6-Tetrachlorophenol	ND	9.8	
4,6-Dinitro-2-methylphenol	ND	20	4.4
N-Nitrosodiphenylamine	ND	9.8	0.31
Azobenzene	ND	9.8	0.40
4-Bromophenyl-phenylether	ND	9.8	0.36
Hexachlorobenzene	ND	9.8	0.25
Pentachlorophenol	ND	20	1.1
Phenanthrene	ND	9.8	0.38

ND= Not Detected
RL= Reporting Limit
MDL= Method Detection Limit

62.0