

## ANALYTICAL REPORT

Eurofins Calscience LLC  
7440 Lincoln Way  
Garden Grove, CA 92841  
Tel: (714)895-5494

Laboratory Job ID: 570-77088-1  
Client Project/Site: 972408 - Red-Hill-Inciden

For:  
Eurofins Eaton Analytical  
750 Royal Oaks Drive  
Monrovia, California 91016

Attn: Jaclyn Contreras



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Authorized for release by:  
12/2/2021 3:20:50 PM  
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### LINKS

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*The test results in this report meet all 2003 NELAC, 2009 TNI, and 2016 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.*

*This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.*

*Results relate only to the items tested and the sample(s) as received by the laboratory.*



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# Definitions/Glossary

Client: Eurofins Eaton Analytical  
Project/Site: 972408 - Red-Hill-Inciden

Job ID: 570-77088-1

## Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

# Case Narrative

Client: Eurofins Eaton Analytical  
Project/Site: 972408 - Red-Hill-Inciden

Job ID: 570-77088-1

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**Job ID: 570-77088-1**

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**Laboratory: Eurofins Calscience LLC**

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**Narrative**

**Job Narrative**  
**570-77088-1**

**Comments**

No additional comments.

**Receipt**

The samples were received on 11/30/2021 10:15 AM. Unless otherwise noted below, the samples arrived in good condition, and where required, properly preserved and on ice. The temperature of the cooler at receipt was 2.3° C.

**GC Semi VOA**

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

**Organic Prep**

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

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# Detection Summary

Client: Eurofins Eaton Analytical  
Project/Site: 972408 - Red-Hill-Inciden

Job ID: 570-77088-1

**Client Sample ID: 202112010163**

**Lab Sample ID: 570-77088-1**

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
C6-C44	89		49	ug/L	1		8015B	Total/NA
Oil Range Organics (C28-C40)	66		49	ug/L	1		8015B	Total/NA

**Client Sample ID: 202112010164**

**Lab Sample ID: 570-77088-2**

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Calscience LLC



# Client Sample Results

Client: Eurofins Eaton Analytical  
Project/Site: 972408 - Red-Hill-Inciden

Job ID: 570-77088-1

## Method: 8015B - Diesel Range Organics (DRO) (GC)

**Client Sample ID: 202112010163**

**Date Collected: 11/24/21 09:05**

**Date Received: 11/30/21 10:15**

**Lab Sample ID: 570-77088-1**

**Matrix: Water**

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
C6 as C6	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
C7 as C7	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
C8 as C8	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
C9-C10	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
C11-C12	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
C13-C14	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
C15-C16	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
C17-C18	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
C19-C20	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
C21-C22	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
C23-C24	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
C25-C28	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
C29-C32	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
C33-C36	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
C37-C40	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
C41-C44	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
<b>C6-C44</b>	<b>89</b>		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
Gasoline Range Organics [C6 - C10]	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
Diesel Range Organics [C10-C28]	ND		49	ug/L		11/30/21 13:00	12/01/21 20:07	1
<b>Oil Range Organics (C28-C40)</b>	<b>66</b>		49	ug/L		11/30/21 13:00	12/01/21 20:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
<i>n</i> -Octacosane (Surr)	73		53 - 151	11/30/21 13:00	12/01/21 20:07	1

**Client Sample ID: 202112010164**

**Date Collected: 11/24/21 10:07**

**Date Received: 11/30/21 10:15**

**Lab Sample ID: 570-77088-2**

**Matrix: Water**

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
C6 as C6	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
C7 as C7	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
C8 as C8	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
C9-C10	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
C11-C12	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
C13-C14	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
C15-C16	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
C17-C18	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
C19-C20	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
C21-C22	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
C23-C24	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
C25-C28	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
C29-C32	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
C33-C36	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
C37-C40	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
C41-C44	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
C6-C44	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
Gasoline Range Organics [C6 - C10]	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
Diesel Range Organics [C10-C28]	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1
Oil Range Organics (C28-C40)	ND		49	ug/L		11/30/21 13:00	12/01/21 20:36	1

# Client Sample Results

Client: Eurofins Eaton Analytical  
Project/Site: 972408 - Red-Hill-Inciden

Job ID: 570-77088-1

## Method: 8015B - Diesel Range Organics (DRO) (GC) (Continued)

<u>Surrogate</u>	<u>%Recovery</u>	<u>Qualifier</u>	<u>Limits</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Dil Fac</u>
n-Octacosane (Surr)	77		53 - 151	11/30/21 13:00	12/01/21 20:36	1

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# Surrogate Summary

Client: Eurofins Eaton Analytical  
Project/Site: 972408 - Red-Hill-Inciden

Job ID: 570-77088-1

**Method: 8015B - Diesel Range Organics (DRO) (GC)**

**Matrix: Water**

**Prep Type: Total/NA**

## Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	OTCSN1 (53-151)
570-77088-1	202112010163	73
570-77088-2	202112010164	77
570-77088-2 MS	202112010164	71
570-77088-2 MSD	202112010164	81
LCS 570-197501/2-A	Lab Control Sample	89
LCSD 570-197501/3-A	Lab Control Sample Dup	84
MB 570-197501/1-A	Method Blank	81

### Surrogate Legend

OTCSN = n-Octacosane (Surr)



# QC Sample Results

Client: Eurofins Eaton Analytical  
 Project/Site: 972408 - Red-Hill-Inciden

Job ID: 570-77088-1

## Method: 8015B - Diesel Range Organics (DRO) (GC)

**Lab Sample ID: MB 570-197501/1-A**  
**Matrix: Water**  
**Analysis Batch: 197849**

**Client Sample ID: Method Blank**  
**Prep Type: Total/NA**  
**Prep Batch: 197501**

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
C6 as C6	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
C7 as C7	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
C8 as C8	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
C9-C10	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
C11-C12	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
C13-C14	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
C15-C16	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
C17-C18	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
C19-C20	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
C21-C22	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
C23-C24	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
C25-C28	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
C29-C32	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
C33-C36	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
C37-C40	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
C41-C44	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
C6-C44	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
Gasoline Range Organics [C6 - C10]	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
Diesel Range Organics [C10-C28]	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1
Oil Range Organics (C28-C40)	ND		50	ug/L	-	11/30/21 13:00	12/01/21 18:11	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
<i>n</i> -Octacosane (Surr)	81		53 - 151	11/30/21 13:00	12/01/21 18:11	1

**Lab Sample ID: LCS 570-197501/2-A**  
**Matrix: Water**  
**Analysis Batch: 197849**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 197501**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Diesel Range Organics [C10-C28]	4000	3683		ug/L	-	92	70 - 131

Surrogate	LCS %Recovery	LCS Qualifier	Limits
<i>n</i> -Octacosane (Surr)	89		53 - 151

**Lab Sample ID: LCSD 570-197501/3-A**  
**Matrix: Water**  
**Analysis Batch: 197849**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 197501**

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	Limits	RPD	RPD Limit
Diesel Range Organics [C10-C28]	4000	3540		ug/L	-	89	70 - 131	4	20

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
<i>n</i> -Octacosane (Surr)	84		53 - 151

# QC Sample Results

Client: Eurofins Eaton Analytical  
 Project/Site: 972408 - Red-Hill-Inciden

Job ID: 570-77088-1

## Method: 8015B - Diesel Range Organics (DRO) (GC) (Continued)

**Lab Sample ID: 570-77088-2 MS**

**Matrix: Water**

**Analysis Batch: 197849**

**Client Sample ID: 202112010164**

**Prep Type: Total/NA**

**Prep Batch: 197501**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
Diesel Range Organics [C10-C28]	ND		3930	3685		ug/L		94	33 - 160
<b>Surrogate</b>									
	%Recovery	Qualifier	Limits						
<i>n-Octacosane (Surr)</i>	71		53 - 151						

**Lab Sample ID: 570-77088-2 MSD**

**Matrix: Water**

**Analysis Batch: 197849**

**Client Sample ID: 202112010164**

**Prep Type: Total/NA**

**Prep Batch: 197501**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Diesel Range Organics [C10-C28]	ND		3910	4185		ug/L		107	33 - 160	13	40
<b>Surrogate</b>											
	%Recovery	Qualifier	Limits								
<i>n-Octacosane (Surr)</i>	81		53 - 151								

# QC Association Summary

Client: Eurofins Eaton Analytical  
Project/Site: 972408 - Red-Hill-Inciden

Job ID: 570-77088-1

## GC Semi VOA

### Prep Batch: 197501

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
570-77088-1	202112010163	Total/NA	Water	3510C	
570-77088-2	202112010164	Total/NA	Water	3510C	
MB 570-197501/1-A	Method Blank	Total/NA	Water	3510C	
LCS 570-197501/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 570-197501/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
570-77088-2 MS	202112010164	Total/NA	Water	3510C	
570-77088-2 MSD	202112010164	Total/NA	Water	3510C	

### Analysis Batch: 197849

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
570-77088-1	202112010163	Total/NA	Water	8015B	197501
570-77088-2	202112010164	Total/NA	Water	8015B	197501
MB 570-197501/1-A	Method Blank	Total/NA	Water	8015B	197501
LCS 570-197501/2-A	Lab Control Sample	Total/NA	Water	8015B	197501
LCSD 570-197501/3-A	Lab Control Sample Dup	Total/NA	Water	8015B	197501
570-77088-2 MS	202112010164	Total/NA	Water	8015B	197501
570-77088-2 MSD	202112010164	Total/NA	Water	8015B	197501

# Lab Chronicle

Client: Eurofins Eaton Analytical  
Project/Site: 972408 - Red-Hill-Inciden

Job ID: 570-77088-1

**Client Sample ID: 202112010163**

**Lab Sample ID: 570-77088-1**

**Date Collected: 11/24/21 09:05**

**Matrix: Water**

**Date Received: 11/30/21 10:15**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			257.4 mL	2.5 mL	197501	11/30/21 13:00	UFLU	ECL 1
Total/NA	Analysis	8015B		1			197849	12/01/21 20:07	N1A	ECL 1
Instrument ID: GC93A										

**Client Sample ID: 202112010164**

**Lab Sample ID: 570-77088-2**

**Date Collected: 11/24/21 10:07**

**Matrix: Water**

**Date Received: 11/30/21 10:15**

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			255.6 mL	2.5 mL	197501	11/30/21 13:00	UFLU	ECL 1
Total/NA	Analysis	8015B		1			197849	12/01/21 20:36	N1A	ECL 1
Instrument ID: GC93A										

**Laboratory References:**

ECL 1 = Eurofins Calscience LLC Lincoln, 7440 Lincoln Way, Garden Grove, CA 92841, TEL (714)895-5494

# Accreditation/Certification Summary

Client: Eurofins Eaton Analytical  
Project/Site: 972408 - Red-Hill-Inciden

Job ID: 570-77088-1

## Laboratory: Eurofins Calscience LLC

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
California	State	2944	09-30-22
Oregon	NELAP	CA300001	01-30-22

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# Method Summary

Client: Eurofins Eaton Analytical  
Project/Site: 972408 - Red-Hill-Inciden

Job ID: 570-77088-1

Method	Method Description	Protocol	Laboratory
8015B	Diesel Range Organics (DRO) (GC)	SW846	ECL 1
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	ECL 1

**Protocol References:**

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

**Laboratory References:**

ECL 1 = Eurofins Calscience LLC Lincoln, 7440 Lincoln Way, Garden Grove, CA 92841, TEL (714)895-5494



# Sample Summary

Client: Eurofins Eaton Analytical  
Project/Site: 972408 - Red-Hill-Inciden

Job ID: 570-77088-1

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Lab Sample ID	Client Sample ID	Matrix	Collected	Received
570-77088-1	202112010163	Water	11/24/21 09:05	11/30/21 10:15
570-77088-2	202112010164	Water	11/24/21 10:07	11/30/21 10:15

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Eaton Analytical

### Submittal Form

Date: 12/1/2021

**\*REPORTING REQUIREMENTS: Do Not Combine Reports with any other samples submitted under different Folder Numbers!**  
Report & Invoice must have the Folder # 972408 Job # 1000014

Report all quality control data according to Method. Include dates analyzed. Date extracted (if extracted) and Method reference on the report.  
**Results must have Complete data & QC with Approval Signature.**

**Ship To:**  
**Eurofins CalScience**  
**7440 Lincoln Way**  
  
**Garden Grove, CA 92641-1432**

Phone: 714-895-5494 Fax: 714-894-7501

**Reports: Jackie Contreras Sub-Contracting Administrator**  
**EMAIL TO: Eaton-MonroviaSubContract@eurofinset.com**  
**Eurofins Eaton Analytical, LLC 750 Royal Oaks Drive, Suite 100, Monrovia, CA 91016**  
**Phone (626) 386-1165 Fax (626) 386-1122**  
**Invoices to: Eurofins Eaton Analytical, LLC**  
**Accounts Payable 2425 New Holland Pike, Lancaster, PA 17605**

Provide in each Report the  
Specified State Certification # and  
Exp Date for requested tests + matrix.

Samples from: **HAWAII**

**Folder #:** 972408  
**Report Due:** 12/14/2021

Sample ID	Client Sample ID for reference onl	Sample Date & Time	Matrix	Clip Code	PWSID
202112010163	320-011-202124 - Chlorinated	11/24/21 0905	DW		JLS

Sample type:	Sample Event:	Facility ID:	Sample Point ID:	Static ID: Extractable
				00-011-100-000-000

Method	Prep Method	Analysis Requested
8015B M	EPA 3510C	6257_8015B(M) C6-C44

Sample ID	Client Sample ID for reference onl	Sample Date & Time	Matrix	Clip Code	PWSID
202112010164	360-001-112421 - Raw (360-001-20211124)	11/24/21 1007	DW		JLS

Sample type:	Sample Event:	Facility ID:	Sample Point ID:	Static ID: Extractable
				00-011-100-000-000

Method	Prep Method	Analysis Requested
8015B M	EPA 3510C	6257_8015B(M) C6-C44

Relinquished by: \_\_\_\_\_ Sample Control Date \_\_\_\_\_ Time \_\_\_\_\_

Received by: \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_

Relinquished by: \_\_\_\_\_ Sample Control Date \_\_\_\_\_ Time \_\_\_\_\_

Received by: \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_

NOTIFICATION REQUIRED IF RECEIVED OUTSIDE OF 0-6 CELSIUS

An Acknowledgement of Receipt is requested to attn: Jackie Contreras





Eaton Analytical

750 Royal Oaks Drive, Suite 100  
Monrovia, CA 91016-3629  
Phone 626 386 1100  
Fax: 626 386 1101  
800 566 LABS (800 566 5227)

# CHAIN OF CUSTODY RECORD

EUROFINS EATON ANALYTICAL USE ONLY

LOG IN COMMENTS: \_\_\_\_\_

SAMPLES CHECKED AGAINST COC BY \_\_\_\_\_

SAMPLES LOGGED IN BY \_\_\_\_\_

SAMPLES REC'D DAY OF COLLECTION?  (check for yes)

SAMPLE TEMP RECEIVED AT:  
 Colton / No California / Arizona \_\_\_\_\_ °C (Compliance 4 ± 2 °C)  
 Monrovia \_\_\_\_\_ °C (Compliance 4 ± 2 °C)

CONDITION OF BLUE ICE: Frozen \_\_\_\_\_ Thawed \_\_\_\_\_ Wet Ice \_\_\_\_\_ No Ice \_\_\_\_\_  
 Partially Frozen \_\_\_\_\_

METHOD OF SHIPMENT: Pick-Up / Walk-In / FedEx / UPS / DHL / Area Fast / Top Line / Other \_\_\_\_\_

TO BE COMPLETED BY SAMPLER

COMPANY/AGENCY NAME State of Hawaii DOH	PROJECT CODE HAWAII-DOH	COMPLIANCE SAMPLES - Requires state EDD <input type="checkbox"/>	NON-COMPLIANCE SAMPLES <input checked="" type="checkbox"/> <small>Response Sampling</small>
EEA CLIENT CODE HAWAII	SAMPLE GROUP RED-HILL-INCIDENT	Type of samples (circle one) ROUTINE SPECIAL CONFIRMATION	REGULATION INVOLVED (eg. SDWA, Phase V NPDES, FDA, )
Job# _____ P-CARD _____	STD ___ 1 wk ___ 3 dayX ___ 2 day ___ 1 day ___	<b>SEE ATTACHED BOTTLE ORDER FOR ANALYSES</b> list ANALYSES REQUIRED (enter number of bottles sent for each test for each sample)	

SAMPLE DATE	SAMPLE TIME	SAMPLE ID	CLIENT LAB ID	MATRIX	Field pH	Source Temp (Celsius)	TPH 8015 Diesel and Motor oil	TPH 8015 Diesel and Motor oil (chlorinated)	SAMPLER COMMENTS
11/24/21	0905	360-011-202124		Water			1		1 duplicate sample provided for each sample collected. Analyse primary samples only. Bill and Report to EEA-Monrovia
11/24/21	1007	360-001-112421		Water			1		
		MS							
		MSD							

\* MATRIX TYPES: RSW = Raw Surface Water    CFW = Chlor(am)inated Finished Water    SEAW = Sea Water    BW = Bottled Water    SO = Soil    O = Other - Please Identify  
 RGW = Raw Ground Water    FW = Other Finished Water    WW = Waste Water    SW = Storm Water    SL = Sludge

SAMPLED BY: _____	PRINT NAME Melvin Tokuda	DATE 11/24/21	TIME 1010
RELINQUISHED BY: _____	Melvin Tokuda	11-24-21	0640
RECEIVED BY: _____	PROCY VIKATE	11/30/21	1015
RELINQUISHED BY: _____			
RECEIVED BY: _____			

1-4/2-3 SCJ PAGE \_\_\_\_ OF \_\_\_\_



ORIGIN ID: NAXA (808) 586-4258  
MELVIN TOKUDA  
DEPARTMENT OF HEALTH/HS/DWB  
2385 WAIMANO HOME RD  
ULUAKUPU BLDG 4  
PEARL CITY, HI 96782  
UNITED STATES US

SHIP DATE: 29NOV21  
ACTWGT: 55.00 LB  
CAD: 101971153/NET4400  
DIMS: 23x14x16 IN  
BILL SENDER

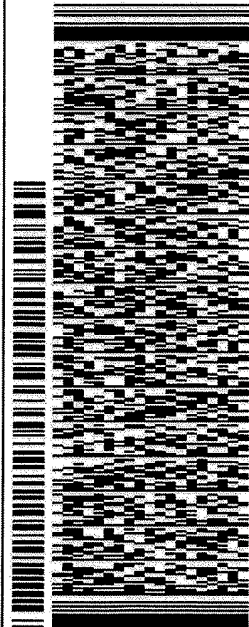
TO **XUAN DANG**  
**EUROFINS CALSCIENCE**  
**7440 LINCOLN WAY**

**GARDEN GROVE CA 92641**  
REF  
(714) 895-5494

56DJ2/AD5/F44

DEPT

INV# PO#



J212221101801W

REL#  
3785346

**TUE - 30 NOV 11:30A**  
**PRIORITY OVERNIGHT**

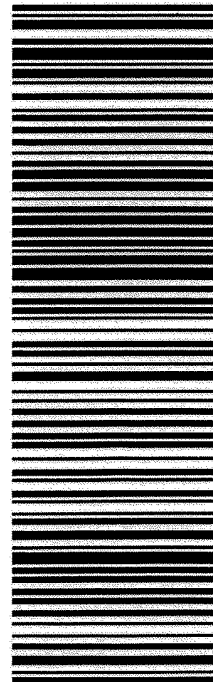
TRK# 7753 2027 0238

After printing this label

1 Use the 'Print' button on this page to print your label to your laser or inkjet printer  
2 Fold the printed page along the horizontal line  
3 Place label in shipping pouch and affix it to your shipment so that the barcode portion of the label can be read and scanned

**WZ APVA**

**92641**  
**SNA**  
CA-US



570-77088 Waybill

Warning: Use only the printed original label for shipping. Using a photocopy of this label for shipping purposes is fraudulent and could result in additional billing charges along with the cancellation of your FedEx account number.  
Use of this system constitutes your agreement to the service conditions in the current FedEx Service Guide, available on fedex.com. FedEx will not be responsible for any claim in excess of \$100 per package, whether the result of loss, damage, delay, non-delivery, misdelivery, or misinformation, unless you declare a higher value, pay an additional charge, document your actual loss and file a timely claim. Limitations found in the current FedEx Service Guide apply. Your right to recover from FedEx for any loss, including intrinsic value of the package, loss of sales, income interest, profit, attorney's fees, costs, and other forms of damage whether direct, incidental, consequential, or special is limited to the greater of \$100 or the authorized declared value. Recovery cannot exceed actual documented loss. Maximum for items of extraordinary value is \$1,000, e.g. jewelry, precious metals, negotiable instruments and other items listed in our Service Guide. Written claims must be filed within strict time limits, see current FedEx Service Guide.



# Login Sample Receipt Checklist

Client: Eurofins Eaton Analytical

Job Number: 570-77088-1

**Login Number: 77088**

**List Number: 1**

**Creator: Ramos, Maribel**

**List Source: Eurofins Calscience LLC**

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	False	Received project as a subcontract.
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	False	Containers recd broken. Sufficient sample in remaining containers for analysis.
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	