

ANALYTICAL RESULTS SUMMARY

GENERAL CHEMISTRY
METALS
GC SEMI-VOLATILES
SEMI-VOLATILE ORGANICS
VOLATILE ORGANICS

PROJECT NAME : KILO PIER

PACIFIC COMMERCIAL SERVICES INC.

P.O Box 235117

Honolulu, HI - 96823

Phone No: 808-729-0889

ORDER ID : Q3574

ATTENTION : Wendi Zheng



Laboratory Certification ID # 20012



Hit Summary Sheet SW-846

SDG No.: Q3574

Client: Pacific Commercial Services Inc.

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID:	304641-01 Liquid								
Q3574-01	304641-01 Liquid	Water	Acetone	60.3		15.1	37.5	50.0	ug/L
Q3574-01	304641-01 Liquid	Water	Methylcyclohexane	11.7		1.60	5.00	10.0	ug/L
Q3574-01	304641-01 Liquid	Water	Trichloroethene	73.8		0.93	7.50	10.0	ug/L
Q3574-01	304641-01 Liquid	Water	Toluene	43.7		1.40	5.00	10.0	ug/L
Q3574-01	304641-01 Liquid	Water	Ethyl Benzene	24.6		1.30	5.00	10.0	ug/L
Q3574-01	304641-01 Liquid	Water	m/p-Xylenes	110		2.40	10.0	20.0	ug/L
Q3574-01	304641-01 Liquid	Water	o-Xylene	79.1		1.20	5.00	10.0	ug/L
Q3574-01	304641-01 Liquid	Water	Isopropylbenzene	4.60	J	1.20	5.00	10.0	ug/L
			Total Voc :			408			
Q3574-01	304641-01 Liquid	Water	Dodecane	* 930	J	0		0	ug/L
Q3574-01	304641-01 Liquid	Water	Tridecane	* 600	J	0		0	ug/L
Q3574-01	304641-01 Liquid	Water	Undecane	* 770	J	0		0	ug/L
Q3574-01	304641-01 Liquid	Water	Undecane, 5-methyl-	* 770	J	0		0	ug/L
Q3574-01	304641-01 Liquid	Water	Benzene, 2-ethenyl-1,4-dimethyl-	* 730	J	0		0	ug/L
Q3574-01	304641-01 Liquid	Water	Naphthalene, 1,2,3,4-tetrahydrc	* 850	J	0		0	ug/L
Q3574-01	304641-01 Liquid	Water	Dodecane, 4,6-dimethyl-	* 860	J	0		0	ug/L
Q3574-01	304641-01 Liquid	Water	trans-Decalin, 2-methyl-	* 500	J	0		0	ug/L
Q3574-01	304641-01 Liquid	Water	n-propylbenzene	* 31.5	J	1.30		10.0	ug/L
Q3574-01	304641-01 Liquid	Water	1,3,5-Trimethylbenzene	* 70.3	J	1.50		10.0	ug/L
Q3574-01	304641-01 Liquid	Water	1,2,4-Trimethylbenzene	* 260	J	1.40		10.0	ug/L
Q3574-01	304641-01 Liquid	Water	sec-Butylbenzene	* 9.80	J	1.30		10.0	ug/L
Q3574-01	304641-01 Liquid	Water	p-Isopropyltoluene	* 8.50	J	1.30		10.0	ug/L
Q3574-01	304641-01 Liquid	Water	n-Butylbenzene	* 65.8	J	1.50		10.0	ug/L
			Total Tics :			6460			
			Total Concentration:			6860			



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: Q3574
Client: Pacific Commercial Services Inc.

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID :				0.000					
Total Svoc :					0.00				
Total Concentration:					0.00				

Hit Summary Sheet SW-846

SDG No.: Q3574

Order ID: Q3574

Client: Pacific Commercial Services Inc.

Project ID: Kilo Pier

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID : 304641-01 Liquid									
Q3574-01	304641-01 Liquid	Water	Aluminum	670		11.3	80.0	100	ug/L
Q3574-01	304641-01 Liquid	Water	Barium	155		14.6	25.0	100	ug/L
Q3574-01	304641-01 Liquid	Water	Calcium	25900		234	500	2000	ug/L
Q3574-01	304641-01 Liquid	Water	Chromium	8.88	J	2.12	5.00	10.0	ug/L
Q3574-01	304641-01 Liquid	Water	Cobalt	2.68	J	2.26	7.50	30.0	ug/L
Q3574-01	304641-01 Liquid	Water	Copper	97.2		4.60	16.0	20.0	ug/L
Q3574-01	304641-01 Liquid	Water	Iron	51800		23.4	80.0	100	ug/L
Q3574-01	304641-01 Liquid	Water	Lead	17.8		2.30	9.60	12.0	ug/L
Q3574-01	304641-01 Liquid	Water	Magnesium	17600		244	500	2000	ug/L
Q3574-01	304641-01 Liquid	Water	Manganese	777		5.94	15.0	20.0	ug/L
Q3574-01	304641-01 Liquid	Water	Mercury	0.15	J	0.076	0.16	0.20	ug/L
Q3574-01	304641-01 Liquid	Water	Nickel	40.8		3.06	10.0	40.0	ug/L
Q3574-01	304641-01 Liquid	Water	Potassium	3150		918	1600	2000	ug/L
Q3574-01	304641-01 Liquid	Water	Silver	7.65	J	1.62	5.00	10.0	ug/L
Q3574-01	304641-01 Liquid	Water	Sodium	64400		868	1000	2000	ug/L
Q3574-01	304641-01 Liquid	Water	Vanadium	30.1	J	6.26	20.0	40.0	ug/L
Q3574-01	304641-01 Liquid	Water	Zinc	208		16.7	15.0	40.0	ug/L



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: Q3574

Order ID: Q3574

Client: Pacific Commercial Services Inc.

Project ID: Kilo Pier

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID : 304641-01 Liquid									
Q3574-02	304641-01 Liquid	TCLP	Barium	88.3		7.28	12.5	50.0	ug/L
Q3574-02	304641-01 Liquid	TCLP	Chromium	3.40	J	1.06	2.50	5.00	ug/L
Q3574-02	304641-01 Liquid	TCLP	Lead	13.0		1.15	4.80	6.00	ug/L