

ANALYTICAL RESULTS SUMMARY

METALS
GC SEMI-VOLATILES
SEMI-VOLATILE ORGANICS

PROJECT NAME : NYSDOT TWO BRONX RIVER PARKWAY BRIDGES

JPCL ENGINEERING

41-14 29th Street

Long Island City, NY - 11101

Phone No: 917-985-0770

ORDER ID : Q1486

ATTENTION : Paul Rotondi



Laboratory Certification ID # 20012



Hit Summary Sheet SW-846

SDG No.: Q1486
Client: JPCL Engineering

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : DN-B-40								
Q1486-01	DN-B-40	SOIL	Phenanthrene	210.000		89.7	180	ug/Kg
Q1486-01	DN-B-40	SOIL	Fluoranthene	290.000		87.3	180	ug/Kg
Q1486-01	DN-B-40	SOIL	Pyrene	190.000		88.6	180	ug/Kg
Q1486-01	DN-B-40	SOIL	Benzo(a)anthracene	140.000	J	86.2	180	ug/Kg
Q1486-01	DN-B-40	SOIL	Chrysene	120.000	J	84.9	180	ug/Kg
Q1486-01	DN-B-40	SOIL	Benzo(b)fluoranthene	140.000	J	86.6	180	ug/Kg
Q1486-01	DN-B-40	SOIL	Benzo(a)pyrene	130.000	J	99.3	180	ug/Kg
Total Svoc :				1,220.00				
Q1486-01	DN-B-40	SOIL	1-Tricosene	*	160.000	J 0	0	ug/Kg
Q1486-01	DN-B-40	SOIL	3-Ethyl-2,6,10-trimethylundecane	*	120.000	J 0	0	ug/Kg
Q1486-01	DN-B-40	SOIL	9-Octadecenamide, (Z)-	*	270.000	J 0	0	ug/Kg
Q1486-01	DN-B-40	SOIL	Benzophenone	*	180.000	J 0	0	ug/Kg
Q1486-01	DN-B-40	SOIL	Butane, 2-methoxy-2-methyl-	*	1,100.000	JB 0	0	ug/Kg
Q1486-01	DN-B-40	SOIL	Carbonic acid, eicosyl vinyl ester	*	300.000	J 0	0	ug/Kg
Q1486-01	DN-B-40	SOIL	Heneicosane	*	260.000	J 0	0	ug/Kg
Q1486-01	DN-B-40	SOIL	Heptadecane	*	620.000	J 0	0	ug/Kg
Q1486-01	DN-B-40	SOIL	Heptadecane, 2,6,10,15-tetramethy	*	150.000	J 0	0	ug/Kg
Q1486-01	DN-B-40	SOIL	n-Hexadecanoic acid	*	210.000	J 0	0	ug/Kg
Q1486-01	DN-B-40	SOIL	Nonadecane	*	430.000	J 0	0	ug/Kg
Q1486-01	DN-B-40	SOIL	Octadecane	*	350.000	J 0	0	ug/Kg
Q1486-01	DN-B-40	SOIL	Pentadecane, 2,6,10-trimethyl-	*	220.000	J 0	0	ug/Kg
Q1486-01	DN-B-40	SOIL	Pentadecane, 8-hexyl-	*	82.200	J 0	0	ug/Kg
Q1486-01	DN-B-40	SOIL	Eicosane	*	210.000	J 0	0	ug/Kg
Q1486-01	DN-B-40	SOIL	Sulfurous acid, butyl tetradecyl e	*	74.400	J 0	0	ug/Kg
Q1486-01	DN-B-40	SOIL	Tetradecane	*	89.000	J 0	0	ug/Kg
Q1486-01	DN-B-40	SOIL	Tridecane	*	160.000	J 0	0	ug/Kg
Total Tics :				4,985.60				
Total Concentration:				6,205.60				

Hit Summary Sheet
SW-846

SDG No.: Q1486

Order ID: Q1486

Client: JPCL Engineering

Project ID: NYSDOT Two Bronx River Parkway I

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : DN-B-40								
Q1486-01	DN-B-40	SOIL	alpha-Chlordane	0.44	JP	0.18	1.80	ug/kg
Q1486-01	DN-B-40	SOIL	gamma-Chlordane	0.27	J	0.20	1.80	ug/kg
Total Concentration:				0.710				



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

Hit Summary Sheet
SW-846

SDG No.: Q1486

Order ID: Q1486

Client: JPCL Engineering

Project ID: NYSDOT Two Bronx River Parkway I

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
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Client ID :

Total Concentration: 0.000



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Hit Summary Sheet
SW-846

SDG No.: Q1486
Client: JPCL Engineering

Order ID: Q1486
Project ID: NYSDOT Two Bronx River Parkway Bridge

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : DN-B-40								
Q1486-01	DN-B-40	SOIL	Arsenic	0.86	J	0.29	0.99	mg/Kg
Q1486-01	DN-B-40	SOIL	Barium	42.8		0.64	4.97	mg/Kg
Q1486-01	DN-B-40	SOIL	Chromium	14.5		0.054	0.50	mg/Kg
Q1486-01	DN-B-40	SOIL	Lead	27.9		0.15	0.60	mg/Kg
Q1486-01	DN-B-40	SOIL	Mercury	0.017		0.0070	0.015	mg/Kg