

ANALYTICAL RESULT SUMMARY

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

PROJECT NAME : NOHO RFI NO. SC64025 NYC

JPCL ENGINEERING

41-14 29th Street

Long Island City, NY - 11101

Phone No: 917-985-0770

ORDER ID : Q2473

ATTENTION : Paul Rotondi



Laboratory Certification ID # 20012



Hit Summary Sheet
SW-846

SDG No.: Q2473
Client: JPCL Engineering

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID: Q2473-01	PIT#1 PIT#1	SOIL	Acetone	9.00	J	5.20	27.6	ug/Kg
			Total Voc :	9.00				
			Total Concentration:	9.00				
Client ID: Q2473-02	PIT#2 PIT#2	SOIL	Acetone	4.10	J	3.10	16.4	ug/Kg
			Total Voc :	4.10				
			Total Concentration:	4.10				
Client ID: Q2473-04	PIT#4 PIT#4	SOIL	Acetone	39.8		2.40	12.9	ug/Kg
Q2473-04	PIT#4	SOIL	2-Butanone	4.50	J	3.40	12.9	ug/Kg
			Total Voc :	44.3				
			Total Concentration:	44.3				
Client ID: Q2473-04RE	PIT#4RE PIT#4RE	SOIL	Acetone	39.2		3.60	19.0	ug/Kg
			Total Voc :	39.2				
			Total Concentration:	39.2				

Hit Summary Sheet SW-846

SDG No.: Q2473
Client: JPCL Engineering

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : PIT#1								
Q2473-01	PIT#1	SOIL	Naphthalene	210.000	J	50.4	380	ug/Kg
Q2473-01	PIT#1	SOIL	2-Methylnaphthalene	290.000	J	56.8	380	ug/Kg
Q2473-01	PIT#1	SOIL	Acenaphthylene	370.000	J	64.1	380	ug/Kg
Q2473-01	PIT#1	SOIL	Acenaphthene	2,000.000		47.3	380	ug/Kg
Q2473-01	PIT#1	SOIL	Dibenzofuran	1,200.000		50.4	380	ug/Kg
Q2473-01	PIT#1	SOIL	Fluorene	2,600.000		56.1	380	ug/Kg
Q2473-01	PIT#1	SOIL	Phenanthrene	21,700.000	E	46.4	380	ug/Kg
Q2473-01	PIT#1	SOIL	Anthracene	7,400.000	E	73.9	380	ug/Kg
Q2473-01	PIT#1	SOIL	Carbazole	860.000		69.2	380	ug/Kg
Q2473-01	PIT#1	SOIL	Fluoranthene	28,700.000	E	66.6	380	ug/Kg
Q2473-01	PIT#1	SOIL	Pyrene	19,900.000	E	79.9	380	ug/Kg
Q2473-01	PIT#1	SOIL	Benzo(a)anthracene	13,000.000	E	51	380	ug/Kg
Q2473-01	PIT#1	SOIL	Chrysene	11,700.000	E	44.2	380	ug/Kg
Q2473-01	PIT#1	SOIL	Bis(2-ethylhexyl)phthalate	290.000	J	130	380	ug/Kg
Q2473-01	PIT#1	SOIL	Benzo(b)fluoranthene	13,400.000	E	42.2	380	ug/Kg
Q2473-01	PIT#1	SOIL	Benzo(k)fluoranthene	5,000.000		49.7	380	ug/Kg
Q2473-01	PIT#1	SOIL	Benzo(a)pyrene	10,300.000	E	65.5	380	ug/Kg
Q2473-01	PIT#1	SOIL	Indeno(1,2,3-cd)pyrene	3,800.000		64.6	380	ug/Kg
Q2473-01	PIT#1	SOIL	Dibenzo(a,h)anthracene	1,200.000		60.8	380	ug/Kg
Q2473-01	PIT#1	SOIL	Benzo(g,h,i)perylene	4,100.000		57	380	ug/Kg
Total Svoc :				148,020.00				
Q2473-01	PIT#1	SOIL	1,1-Binaphthalene	*	1,100.000	J	0	ug/Kg
Q2473-01	PIT#1	SOIL	11H-Benzo[b]fluorene	*	480.000	J	0	ug/Kg
Q2473-01	PIT#1	SOIL	1-Isopropenylnaphthalene	*	700.000	J	0	ug/Kg
Q2473-01	PIT#1	SOIL	4H-Cyclopenta[def]phenanthrene	*	460.000	J	0	ug/Kg
Q2473-01	PIT#1	SOIL	Benzo[b]triphenylene	*	950.000	J	0	ug/Kg
Q2473-01	PIT#1	SOIL	Benzo[e]pyrene	*	7,000.000	J	0	ug/Kg
Q2473-01	PIT#1	SOIL	Dibenzo[def,mno]chrysene	*	2,000.000	J	0	ug/Kg
Q2473-01	PIT#1	SOIL	Dibenzofuran, 4-methyl-	*	1,200.000	J	0	ug/Kg
Q2473-01	PIT#1	SOIL	Fluoranthene, 2-methyl-	*	270.000	J	0	ug/Kg
Q2473-01	PIT#1	SOIL	Pyrene, 1-methyl-	*	310.000	J	0	ug/Kg
Q2473-01	PIT#1	SOIL	Pyrene, 2-methyl-	*	280.000	J	0	ug/Kg
Q2473-01	PIT#1	SOIL	unknown10.551	*	570.000	J	0	ug/Kg
Q2473-01	PIT#1	SOIL	unknown13.868	*	220.000	J	0	ug/Kg
Q2473-01	PIT#1	SOIL	Naphthalene, 1,4,6-trimethyl-	*	480.000	J	0	ug/Kg
Q2473-01	PIT#1	SOIL	Naphthalene, 1,7-dimethyl-	*	580.000	J	0	ug/Kg
Q2473-01	PIT#1	SOIL	Naphthalene, 2,3,6-trimethyl-	*	260.000	J	0	ug/Kg

Hit Summary Sheet
SW-846

SDG No.: Q2473
Client: JPCL Engineering

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q2473-01	PIT#1	SOIL	Naphthalene, 2,3-dimethyl-	*	320.000	J 0	0	ug/Kg
Q2473-01	PIT#1	SOIL	Naphthalene, 2,6-dimethyl-	*	380.000	J 0	0	ug/Kg
Q2473-01	PIT#1	SOIL	Phenanthrene, 2-methyl-	*	230.000	J 0	0	ug/Kg
Q2473-01	PIT#1	SOIL	1-Methylnaphthalene	*	330.000	J 57.3	380	ug/Kg
Total Tics :				18,120.00				
Total Concentration:				166,140.00				
Client ID : PIT#1DL								
Q2473-01DL	PIT#1DL	SOIL	Acenaphthene	2,700.000	JD 470		3800	ug/Kg
Q2473-01DL	PIT#1DL	SOIL	Dibenzofuran	1,600.000	JD 500		3800	ug/Kg
Q2473-01DL	PIT#1DL	SOIL	Fluorene	3,500.000	JD 560		3800	ug/Kg
Q2473-01DL	PIT#1DL	SOIL	Phenanthrene	36,200.000	D 460		3800	ug/Kg
Q2473-01DL	PIT#1DL	SOIL	Anthracene	10,500.000	D 740		3800	ug/Kg
Q2473-01DL	PIT#1DL	SOIL	Fluoranthene	38,600.000	D 670		3800	ug/Kg
Q2473-01DL	PIT#1DL	SOIL	Pyrene	23,500.000	D 800		3800	ug/Kg
Q2473-01DL	PIT#1DL	SOIL	Benzo(a)anthracene	18,100.000	D 510		3800	ug/Kg
Q2473-01DL	PIT#1DL	SOIL	Chrysene	14,900.000	D 440		3800	ug/Kg
Q2473-01DL	PIT#1DL	SOIL	Benzo(b)fluoranthene	17,300.000	D 420		3800	ug/Kg
Q2473-01DL	PIT#1DL	SOIL	Benzo(k)fluoranthene	5,800.000	D 500		3800	ug/Kg
Q2473-01DL	PIT#1DL	SOIL	Benzo(a)pyrene	13,700.000	D 650		3800	ug/Kg
Q2473-01DL	PIT#1DL	SOIL	Indeno(1,2,3-cd)pyrene	4,000.000	D 650		3800	ug/Kg
Q2473-01DL	PIT#1DL	SOIL	Benzo(g,h,i)perylene	4,200.000	D 570		3800	ug/Kg
Total Svoc :				194,600.00				
Total Concentration:				194,600.00				
Client ID : PIT#2								
Q2473-02	PIT#2	SOIL	Phenanthrene	870.000	J 120		940	ug/Kg
Q2473-02	PIT#2	SOIL	Fluoranthene	780.000	J 170		940	ug/Kg
Q2473-02	PIT#2	SOIL	Pyrene	670.000	J 200		940	ug/Kg
Q2473-02	PIT#2	SOIL	Benzo(a)anthracene	380.000	J 130		940	ug/Kg
Q2473-02	PIT#2	SOIL	Benzo(b)fluoranthene	390.000	J 110		940	ug/Kg
Total Svoc :				3,090.00				
Q2473-02	PIT#2	SOIL	2-Pentanone, 4-hydroxy-4-methyl *	410.000	AB 0		0	ug/Kg
Q2473-02	PIT#2	SOIL	Benzaldehyde, 3,5-dichloro-2-hyd *	370.000	J 0		0	ug/Kg
Total Tics :				780.00				
Total Concentration:				3,870.00				
Client ID : PIT#3								
Q2473-03	PIT#3	SOIL	Phenanthrene	520.000		47.1	380	ug/Kg
Q2473-03	PIT#3	SOIL	Fluoranthene	940.000		67.6	380	ug/Kg
Q2473-03	PIT#3	SOIL	Pyrene	570.000		81.2	380	ug/Kg
Q2473-03	PIT#3	SOIL	Benzo(a)anthracene	370.000	J 51.9		380	ug/Kg

Hit Summary Sheet SW-846

SDG No.: Q2473
Client: JPCL Engineering

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q2473-03	PIT#3	SOIL	Chrysene	340.000	J	44.9	380	ug/Kg
Q2473-03	PIT#3	SOIL	Bis(2-ethylhexyl)phthalate	220.000	J	130	380	ug/Kg
Q2473-03	PIT#3	SOIL	Benzo(b)fluoranthene	460.000		42.8	380	ug/Kg
Q2473-03	PIT#3	SOIL	Benzo(k)fluoranthene	200.000	J	50.5	380	ug/Kg
Q2473-03	PIT#3	SOIL	Benzo(a)pyrene	330.000	J	66.5	380	ug/Kg
Q2473-03	PIT#3	SOIL	Benzo(g,h,i)perylene	170.000	J	58	380	ug/Kg
Total Svoc :				4,120.00				
Q2473-03	PIT#3	SOIL	2-Pentanone, 4-hydroxy-4-methyl *	270.000	AB	0	0	ug/Kg
Q2473-03	PIT#3	SOIL	2-Propanol, 1-chloro-, phosphate (*	200.000	J	0	0	ug/Kg
Q2473-03	PIT#3	SOIL	Benzaldehyde, 3,5-dichloro-2-hyd *	170.000	J	0	0	ug/Kg
Q2473-03	PIT#3	SOIL	Benzophenone *	210.000	J	0	0	ug/Kg
Total Tics :				850.00				
Total Concentration:				4,970.00				
Client ID : PIT#4								
Q2473-04	PIT#4	SOIL	Phenanthrene	210.000		23	190	ug/Kg
Q2473-04	PIT#4	SOIL	Fluoranthene	270.000		33	190	ug/Kg
Q2473-04	PIT#4	SOIL	Pyrene	140.000	J	39.6	190	ug/Kg
Q2473-04	PIT#4	SOIL	Benzo(a)anthracene	120.000	J	25.3	190	ug/Kg
Q2473-04	PIT#4	SOIL	Chrysene	99.500	J	21.9	190	ug/Kg
Q2473-04	PIT#4	SOIL	Benzo(b)fluoranthene	160.000	J	20.9	190	ug/Kg
Q2473-04	PIT#4	SOIL	Benzo(a)pyrene	110.000	J	32.5	190	ug/Kg
Total Svoc :				1,109.50				
Q2473-04	PIT#4	SOIL	2-Pentanone, 4-hydroxy-4-methyl *	190.000	AB	0	0	ug/Kg
Q2473-04	PIT#4	SOIL	Anthracene, 2-methyl- *	74.500	J	0	0	ug/Kg
Q2473-04	PIT#4	SOIL	Benzophenone *	210.000	J	0	0	ug/Kg
Total Tics :				474.50				
Total Concentration:				1,584.00				



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

Hit Summary Sheet
SW-846

SDG No.: Q2473

Order ID: Q2473

Client: JPCL Engineering

Project ID: NOHO RFI No. SC64025 NYC

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

Total Concentration: 0.000

Hit Summary Sheet
SW-846

SDG No.: Q2473

Order ID: Q2473

Client: JPCL Engineering

Project ID: NOHO RFI No. SC64025 NYC

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : PIT#1								
Q2473-01	PIT#1	SOIL	Heptachlor	4.50	P	0.13	1.90	ug/kg
Q2473-01	PIT#1	SOIL	Aldrin	6.70		0.13	1.90	ug/kg
Q2473-01	PIT#1	SOIL	4,4-DDE	6.30		0.16	1.90	ug/kg
Q2473-01	PIT#1	SOIL	4,4-DDT	9.20		0.16	1.90	ug/kg
Q2473-01	PIT#1	SOIL	alpha-Chlordane	30.7	P	0.13	1.90	ug/kg
Q2473-01	PIT#1	SOIL	gamma-Chlordane	19.1	P	0.17	1.90	ug/kg
Total Concentration:				76.500				
Client ID : PIT#2								
Q2473-02	PIT#2	SOIL	Heptachlor	0.98	JP	0.13	1.90	ug/kg
Q2473-02	PIT#2	SOIL	Aldrin	1.50	J	0.13	1.90	ug/kg
Q2473-02	PIT#2	SOIL	4,4-DDE	1.30	J	0.16	1.90	ug/kg
Q2473-02	PIT#2	SOIL	4,4-DDT	1.50	J	0.16	1.90	ug/kg
Q2473-02	PIT#2	SOIL	alpha-Chlordane	3.50	P	0.13	1.90	ug/kg
Q2473-02	PIT#2	SOIL	gamma-Chlordane	2.20		0.17	1.90	ug/kg
Total Concentration:				10.980				
Client ID : PIT#3								
Q2473-03	PIT#3	SOIL	Heptachlor	3.90		0.14	1.90	ug/kg
Q2473-03	PIT#3	SOIL	Aldrin	6.00		0.14	1.90	ug/kg
Q2473-03	PIT#3	SOIL	4,4-DDE	5.20		0.16	1.90	ug/kg
Q2473-03	PIT#3	SOIL	4,4-DDD	1.60	J	0.17	1.90	ug/kg
Q2473-03	PIT#3	SOIL	4,4-DDT	7.30		0.16	1.90	ug/kg
Q2473-03	PIT#3	SOIL	alpha-Chlordane	18.5	P	0.14	1.90	ug/kg
Q2473-03	PIT#3	SOIL	gamma-Chlordane	12.8		0.17	1.90	ug/kg
Total Concentration:				55.300				
Client ID : PIT#4								
Q2473-04	PIT#4	SOIL	Heptachlor	0.67	J	0.13	1.90	ug/kg
Q2473-04	PIT#4	SOIL	Aldrin	1.50	J	0.13	1.90	ug/kg
Q2473-04	PIT#4	SOIL	4,4-DDE	1.00	J	0.15	1.90	ug/kg
Q2473-04	PIT#4	SOIL	4,4-DDD	0.50	J	0.17	1.90	ug/kg
Q2473-04	PIT#4	SOIL	4,4-DDT	1.70	J	0.15	1.90	ug/kg
Q2473-04	PIT#4	SOIL	alpha-Chlordane	3.70		0.13	1.90	ug/kg
Q2473-04	PIT#4	SOIL	gamma-Chlordane	2.30		0.17	1.90	ug/kg
Total Concentration:				11.370				



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

SDG No.: Q2473

Order ID: Q2473

Client: JPCL Engineering

Project ID: NOHO RFI No. SC64025 NYC

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

Total Concentration: 0.000

Hit Summary Sheet
SW-846

SDG No.: Q2473

Order ID: Q2473

Client: JPCL Engineering

Project ID: NOHO RFI No. SC64025 NYC

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : PIT#1								
Q2473-01	PIT#1	SOIL	Aluminum	6190		0.81	4.83	mg/Kg
Q2473-01	PIT#1	SOIL	Antimony	0.30	J	0.21	2.42	mg/Kg
Q2473-01	PIT#1	SOIL	Arsenic	3.56		0.18	0.97	mg/Kg
Q2473-01	PIT#1	SOIL	Barium	79.5		0.71	4.83	mg/Kg
Q2473-01	PIT#1	SOIL	Beryllium	0.44		0.024	0.29	mg/Kg
Q2473-01	PIT#1	SOIL	Cadmium	0.31		0.023	0.29	mg/Kg
Q2473-01	PIT#1	SOIL	Calcium	28500		10.7	96.6	mg/Kg
Q2473-01	PIT#1	SOIL	Chromium	26.4		0.045	0.48	mg/Kg
Q2473-01	PIT#1	SOIL	Cobalt	8.38		0.097	1.45	mg/Kg
Q2473-01	PIT#1	SOIL	Copper	59.4		0.21	0.97	mg/Kg
Q2473-01	PIT#1	SOIL	Iron	15000		3.86	4.83	mg/Kg
Q2473-01	PIT#1	SOIL	Lead	120		0.13	0.58	mg/Kg
Q2473-01	PIT#1	SOIL	Magnesium	4770		11.6	96.6	mg/Kg
Q2473-01	PIT#1	SOIL	Manganese	217		0.14	0.97	mg/Kg
Q2473-01	PIT#1	SOIL	Mercury	0.15		0.0080	0.015	mg/Kg
Q2473-01	PIT#1	SOIL	Nickel	25.1		0.13	1.93	mg/Kg
Q2473-01	PIT#1	SOIL	Potassium	1290		26.8	96.6	mg/Kg
Q2473-01	PIT#1	SOIL	Selenium	0.56	J	0.25	0.97	mg/Kg
Q2473-01	PIT#1	SOIL	Sodium	463		17.2	96.6	mg/Kg
Q2473-01	PIT#1	SOIL	Vanadium	19.9		0.24	1.93	mg/Kg
Q2473-01	PIT#1	SOIL	Zinc	327		0.22	1.93	mg/Kg
Client ID : PIT#2								
Q2473-02	PIT#2	SOIL	Aluminum	5500		0.82	4.87	mg/Kg
Q2473-02	PIT#2	SOIL	Antimony	1.56	J	0.21	2.43	mg/Kg
Q2473-02	PIT#2	SOIL	Arsenic	4.49		0.19	0.97	mg/Kg
Q2473-02	PIT#2	SOIL	Barium	87.7		0.71	4.87	mg/Kg
Q2473-02	PIT#2	SOIL	Beryllium	0.43		0.024	0.29	mg/Kg
Q2473-02	PIT#2	SOIL	Cadmium	0.20	J	0.023	0.29	mg/Kg
Q2473-02	PIT#2	SOIL	Calcium	26600		10.8	97.4	mg/Kg
Q2473-02	PIT#2	SOIL	Chromium	14.5		0.046	0.49	mg/Kg
Q2473-02	PIT#2	SOIL	Cobalt	6.88		0.097	1.46	mg/Kg
Q2473-02	PIT#2	SOIL	Copper	27.5		0.21	0.97	mg/Kg
Q2473-02	PIT#2	SOIL	Iron	11000		3.88	4.87	mg/Kg
Q2473-02	PIT#2	SOIL	Lead	104		0.13	0.58	mg/Kg
Q2473-02	PIT#2	SOIL	Magnesium	3990		11.7	97.4	mg/Kg
Q2473-02	PIT#2	SOIL	Manganese	211		0.14	0.97	mg/Kg
Q2473-02	PIT#2	SOIL	Mercury	0.20		0.0080	0.015	mg/Kg

Hit Summary Sheet
SW-846

SDG No.: Q2473

Order ID: Q2473

Client: JPCL Engineering

Project ID: NOHO RFI No. SC64025 NYC

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q2473-02	PIT#2	SOIL	Nickel	16.6		0.13	1.95	mg/Kg
Q2473-02	PIT#2	SOIL	Potassium	1050		27.0	97.4	mg/Kg
Q2473-02	PIT#2	SOIL	Selenium	1.22		0.25	0.97	mg/Kg
Q2473-02	PIT#2	SOIL	Silver	0.15	J	0.12	0.49	mg/Kg
Q2473-02	PIT#2	SOIL	Sodium	240		17.3	97.4	mg/Kg
Q2473-02	PIT#2	SOIL	Vanadium	20.5		0.24	1.95	mg/Kg
Q2473-02	PIT#2	SOIL	Zinc	90.8		0.11	1.95	mg/Kg
Client ID : PIT#3								
Q2473-03	PIT#3	SOIL	Aluminum	4930		0.78	4.64	mg/Kg
Q2473-03	PIT#3	SOIL	Antimony	0.45	J	0.20	2.32	mg/Kg
Q2473-03	PIT#3	SOIL	Arsenic	4.43		0.18	0.93	mg/Kg
Q2473-03	PIT#3	SOIL	Barium	51.8		0.68	4.64	mg/Kg
Q2473-03	PIT#3	SOIL	Beryllium	0.28		0.023	0.28	mg/Kg
Q2473-03	PIT#3	SOIL	Cadmium	0.30		0.022	0.28	mg/Kg
Q2473-03	PIT#3	SOIL	Calcium	23400		10.3	92.7	mg/Kg
Q2473-03	PIT#3	SOIL	Chromium	13.1		0.044	0.46	mg/Kg
Q2473-03	PIT#3	SOIL	Cobalt	4.23		0.093	1.39	mg/Kg
Q2473-03	PIT#3	SOIL	Copper	21.9		0.20	0.93	mg/Kg
Q2473-03	PIT#3	SOIL	Iron	9900		3.70	4.64	mg/Kg
Q2473-03	PIT#3	SOIL	Lead	69.0		0.12	0.56	mg/Kg
Q2473-03	PIT#3	SOIL	Magnesium	5810		11.1	92.7	mg/Kg
Q2473-03	PIT#3	SOIL	Manganese	149		0.13	0.93	mg/Kg
Q2473-03	PIT#3	SOIL	Mercury	0.14		0.0080	0.015	mg/Kg
Q2473-03	PIT#3	SOIL	Nickel	12.6		0.12	1.85	mg/Kg
Q2473-03	PIT#3	SOIL	Potassium	769		25.7	92.7	mg/Kg
Q2473-03	PIT#3	SOIL	Sodium	252		16.5	92.7	mg/Kg
Q2473-03	PIT#3	SOIL	Vanadium	16.4		0.23	1.85	mg/Kg
Q2473-03	PIT#3	SOIL	Zinc	67.6		0.21	1.85	mg/Kg
Client ID : PIT#4								
Q2473-04	PIT#4	SOIL	Aluminum	5520		0.85	5.06	mg/Kg
Q2473-04	PIT#4	SOIL	Antimony	0.46	J	0.22	2.53	mg/Kg
Q2473-04	PIT#4	SOIL	Arsenic	5.03		0.19	1.01	mg/Kg
Q2473-04	PIT#4	SOIL	Barium	66.3		0.74	5.06	mg/Kg
Q2473-04	PIT#4	SOIL	Beryllium	0.35		0.025	0.30	mg/Kg
Q2473-04	PIT#4	SOIL	Cadmium	0.29	J	0.024	0.30	mg/Kg
Q2473-04	PIT#4	SOIL	Calcium	32600		11.2	101	mg/Kg
Q2473-04	PIT#4	SOIL	Chromium	16.5		0.048	0.51	mg/Kg
Q2473-04	PIT#4	SOIL	Cobalt	5.72		0.10	1.52	mg/Kg
Q2473-04	PIT#4	SOIL	Copper	24.7		0.22	1.01	mg/Kg

Hit Summary Sheet
SW-846

SDG No.: Q2473

Order ID: Q2473

Client: JPCL Engineering

Project ID: NOHO RFI No. SC64025 NYC

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q2473-04	PIT#4	SOIL	Iron	13300		4.04	5.06	mg/Kg
Q2473-04	PIT#4	SOIL	Lead	87.8		0.13	0.61	mg/Kg
Q2473-04	PIT#4	SOIL	Magnesium	9820		12.1	101	mg/Kg
Q2473-04	PIT#4	SOIL	Manganese	197		0.14	1.01	mg/Kg
Q2473-04	PIT#4	SOIL	Mercury	0.18		0.0080	0.014	mg/Kg
Q2473-04	PIT#4	SOIL	Nickel	18.6		0.13	2.02	mg/Kg
Q2473-04	PIT#4	SOIL	Potassium	1080		28.0	101	mg/Kg
Q2473-04	PIT#4	SOIL	Selenium	0.56	J	0.26	1.01	mg/Kg
Q2473-04	PIT#4	SOIL	Sodium	390		18.0	101	mg/Kg
Q2473-04	PIT#4	SOIL	Vanadium	18.6		0.25	2.02	mg/Kg
Q2473-04	PIT#4	SOIL	Zinc	82.8		0.23	2.02	mg/Kg

Hit Summary Sheet
SW-846

SDG No.: Q2473

Order ID: Q2473

Client: JPCL Engineering

Project ID: NOHO RFI No. SC64025 NYC

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : PIT#1								
Q2473-05	PIT#1	TCLP	Barium	204	J	72.8	500	ug/L
Q2473-05	PIT#1	TCLP	Chromium	111		10.6	50.0	ug/L
Q2473-05	PIT#1	TCLP	Mercury	5.69		0.76	2.00	ug/L
Client ID : PIT#2								
Q2473-06	PIT#2	TCLP	Barium	197	J	72.8	500	ug/L
Q2473-06	PIT#2	TCLP	Chromium	85.6		10.6	50.0	ug/L
Client ID : PIT#3								
Q2473-07	PIT#3	TCLP	Barium	388	J	72.8	500	ug/L
Q2473-07	PIT#3	TCLP	Chromium	121		10.6	50.0	ug/L
Q2473-07	PIT#3	TCLP	Lead	72.5		11.5	60.0	ug/L
Q2473-07	PIT#3	TCLP	Mercury	1.94	J	0.76	2.00	ug/L
Client ID : PIT#4								
Q2473-08	PIT#4	TCLP	Barium	330	J	72.8	500	ug/L
Q2473-08	PIT#4	TCLP	Chromium	124		10.6	50.0	ug/L
Q2473-08	PIT#4	TCLP	Lead	81.6		11.5	60.0	ug/L
Q2473-08	PIT#4	TCLP	Mercury	1.97	J	0.76	2.00	ug/L