

## Report of Analysis

Client:	D&B Engineers and Architects, P.C.	Date Collected:	06/13/18
Project:	NYCTA Project No. 3312 - Willets Point, NY	Date Received:	06/13/18
Client Sample ID:	AREA2(S)	SDG No.:	J3523
Lab Sample ID:	J3523-06	Matrix:	SOIL
Analytical Method:	8015B TPH	% Moisture:	21.7
Sample Wt/Vol:	30.13	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Test:	TPH GC
GPC Factor :		Injection Volume :	
	PH :		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
FG001348.D	5	06/15/18 08:00	06/16/18 1:43	PB110280

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
<b>TARGETS</b>							
PHC	Petroleum Hydrocarbons	724	E	18.2	18.2	36	mg/Kg
<b>SURROGATES</b>							
16416-32-3	TETRACOSANE-d50	1.28	*	37 - 130		32%	SPK: 20

### Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit