

Report of Analysis

Client:	Core Environmental Consultants and Services, Inc.		Date Collected:	11/12/25
Project:	Jones Beach Concrete		Date Received:	11/12/25
Client Sample ID:	East Bathhouse- Concrete		SDG No.:	Q3615
Lab Sample ID:	Q3615-01		Matrix:	SOIL
Analytical Method:	8015D TPH		% Solid:	100
Sample Wt/Vol:	30.04 g	Final Vol: 1 mL	Test:	TPH GC
Prep Method:	SW3541	Prep Date: 11/12/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
PHC	Petroleum Hydrocarbons	2610	J	1	383	2830	ug/kg	11/13/25 0:17	PB170519
SURROGATES									
16416-32-3	TETRACOSANE-d50	12.2			37 - 130	61%	SPK: 20		

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