

Date Received:

Matrix:

04/29/25

TCLP



Report of Analysis

Client: AECOM

Date Collected: 04/29/25

Project: Meeker Ave Plumes Superfund Site RI FS

Client Sample ID: WC-12-S-202504 SDG No.: Q1913

Lab Sample ID: Q1913-01

Analytical Method: SW8081 % Solid: 0 Decanted:

Sample Wt/Vol: 100 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: TCLP Pesticide

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PD088412.D
 1
 05/02/25 12:44
 05/05/25 09:59
 PB167848

Qualifier MDL LOQ / CRQL Units **CAS Number** Parameter Conc. **TARGETS** 58-89-9 gamma-BHC (Lindane) 0.037 U 0.037 0.50 ug/L 76-44-8 Heptachlor 0.027 U 0.027 0.50 ug/L Heptachlor epoxide U 0.096 1024-57-3 0.096 0.50 ug/L 72-20-8 Endrin 0.032 U 0.032 0.50 ug/L U 72-43-5 Methoxychlor 0.11 0.11 0.50 ug/L 8001-35-2 Toxaphene 1.70 U 1.70 10.0 ug/L 57-74-9 Chlordane U 0.88 0.88 5.00 ug/L **SURROGATES** 2051-24-3 Decachlorobiphenyl 17.6 43 - 140 88% SPK: 20 877-09-8 Tetrachloro-m-xylene 23.6 77 - 126 118% SPK: 20

Comments:

U = Not Detected

LOO = 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