

| Hit Summary Sheet SW-846 | | | | | | | | | |
|-----------------------------|----------------|-------------------|-----------|---|---|--|--|--|--|
| SDG No.: | Q1739 | | | Order ID: Q1739 | В | | | | |
| Client: | PARSONS Engine | ering of New York | , Inc. | Project ID: Con Edison - 11th Ave-West 50th St Si | С | | | | |
| Sample ID | Client ID | Matrix | Parameter | Concentration C MDL RDL Units | D | | | | |
| Client ID : | | | | | | | | | |
| | | | | | | | | | |

0.000 **Total Concentration:**









Report of Analysis

| Client: | PARSONS Engin | neering of New Yo | rk. Inc. | | Date Collected: | | | |
|---------------------------------|-------------------|-------------------|-----------|----------|--------------------|---------------|---------|----------|
| Project: | - | h Ave-West 50th S | | | Date Received: | 04/09/25 | | |
| Client Sample ID: | PB167488TB | | | | SDG No.: | Q1739 | | |
| Lab Sample ID: | PB167488TB | | | | Matrix: | TCLP | | |
| Analytical Method: | SW8151A | SW8151A | | | | 0 Decanted: | | |
| Sample Wt/Vol: | 100 Units | 00 Units: mL | | | Final Vol: | 10000 | uL | |
| Soil Aliquot Vol: | | uL | | | Test: | TCLP Herbicid | e | |
| Extraction Type: | | | | | Injection Volume : | | | |
| GPC Factor : | 1.0 | PH : | | | | | | |
| Prep Method : | 8151A | | | | | | | |
| File ID/Qc Batch: | Dilution: | Prep | Date | | Date Analyzed | Prep B | atch ID | |
| PS029770.D | 1 | 04/09/25 12:55 | | | 04/09/25 23:22 | PB167536 | | |
| CAS Number | Parameter | Conc. | Qualifier | MDL | | LOQ / CR(|)L | Units |
| TARGETS | | | | | | | | |
| 94-75-7 | 2,4-D | 9.20 | U | 9.20 | | 20 | .0 | ug/L |
| 93-72-1 | 2,4,5-TP (Silvex) | 7.80 | U | 7.80 | | 20 | .0 | ug/L |
| SURROGATES 19719-28-9 | 2,4-DCAA | 626 | | 39 - 175 | | 12 | 5% | SPK: 500 |

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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit



A B C

Report of Analysis

| PARSONS Engir | neering of New Yor | rk, Inc. | | Date Collected: | 04/04/25 | |
|----------------------------|--|--|---|---|---|---|
| Project: Con Edison - 11th | | | | Date Received: | 04/04/25 | |
| WC-LIQUID-20 | 250404 | | | SDG No.: | Q1739 | |
| Q1739-02 | | | | Matrix: | TCLP | |
| SW8151A | SW8151A | | | % Solid: | 0 Decanted: | |
| 100 Units | : mL | | | Final Vol: | 10000 | uL |
| | uL | | | Test: | TCLP Herbicide | 2 |
| | | | | Injection Volume : | | |
| 1.0 | PH : | | | | | |
| 8151A | | | | | | |
| Dilution: | Prep | Date | | Date Analyzed | Prep Ba | itch ID |
| 1 | 04/09/25 12:55 | | | 04/09/25 21:22 | PB1675 | 536 |
| Parameter | Conc. | Qualifier | MDL | | LOQ / CRQ | L Units |
| | | | | | | |
| 2,4-D | 9.20 | U | 9.20 | | 20. | 0 ug/L |
| 2,4,5-TP (Silvex) | 7.80 | U | 7.80 | | 20.0 | |
| | | | | | | |
| | Con Edison - 11t WC-LIQUID-20 Q1739-02 SW8151A 100 Units 1.0 8151A Dilution: 1 Parameter 2,4-D | Con Edison - 11th Ave-West 50th S WC-LIQUID-20250404 Q1739-02 SW8151A 100 Units: mL uL 1.0 PH : 8151A Dilution: Prep 1 04/09 Parameter Conc. | Q1739-02 SW8151A 100 Units: mL uL 1.0 PH : 8151A Dilution: Prep Date 1 04/09/25 12:55 Parameter Conc. Qualifier 2,4-D 9.20 U | Con Edison - 11th Ave-West 50th St Site WC-LIQUID-20250404 Q1739-02 SW8151A 100 Units: mL uL 1.0 PH : 8151A Dilution: Prep Date 1 04/09/25 12:55 Parameter Conc. Qualifier MDL 2,4-D 9.20 U 9.20 | Con Edison - 11th Ave-West 50th St Site Date Received: WC-LIQUID-20250404 SDG No.: Q1739-02 Matrix: SW8151A % Solid: 100 Units: mL uL Final Vol: uL Test: 1.0 PH : 8151A 04/09/25 12:55 Dilution: Prep Date Date Analyzed 1 04/09/25 12:55 04/09/25 21:22 Parameter Conc. Qualifier MDL | Con Edison - 11th Ave-West 50th St Site Date Received: 04/04/25 WC-LIQUID-20250404 SDG No.: Q1739 Q1739-02 Matrix: TCLP SW8151A % Solid: 0 I 100 Units: mL Final Vol: 10000 uL Test: TCLP Herbicide Injection Volume : I 1.0 PH : 8151A Prep Date Date Analyzed Prep Ba 1 04/09/25 12:55 04/09/25 21:22 PB1675 Parameter Conc. Qualifier MDL LOQ / CRQ 2,4-D 9.20 U 9.20 20.4 |

Comments:

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was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit



LAB CHRONICLE

| OrderID: Client: Contact: | Q1739 PARSONS Engineering of New Stephen Liberatore | OrderDate: Project: Location: | 4/4/2025 2:08:31 PM Con Edison - 11th Ave-West 50th St Site L31,VOA Ref. #3 Water | | | | | |
|---------------------------------|---|-------------------------------------|---|----------------|-------------|----------------------|----------------------|----------|
| LabID | ClientID | Matrix | Test | Method | Sample Date | Prep Date | Anal Date | Received |
| Q1739-01 | WC-LIQUID-2025040 | WATER | | | 04/04/25 | | | 04/04/25 |
| | | | PCB | 8082A | | 04/08/25 | 04/08/25 | |
| | | | TPH GC | 8015D | | 04/08/25 | 04/08/25 | |
| Q1739-02 | WC-LIQUID-2025040 4 | TCLP | | | 04/04/25 | | | 04/04/25 |
| | | | TCLP Herbicide TCLP Pesticide | 8151A 8081B | | 04/09/25 04/09/25 | 04/09/25 04/09/25 | |