

## Report of Analysis

Client: ICE Service Group, Inc.  
Project: NWIRP Northrup Grumman Site – Bethpage, NY  
Client Sample ID: OUTSIDE-DUMPSTERMSD  
Lab Sample ID: Q3368-06MSD  
Analytical Method: 8270E Level : LOW  
Sample Wt/Vol: 100 mL Final Vol: 1000 uL  
Prep Method : Prep Date: 10/22/25

Date Collected: 10/16/25  
Date Received: 10/16/25  
SDG No.: Q3399  
Matrix: TCLP  
% Solid: 0  
Test: TCLP BNA

| CAS Number                | Parameter              | Conc.             | Qua. | DF | MDL      | LOD  | LOQ / CRQL | Units    | Date Ana.      | Prep BatchID |
|---------------------------|------------------------|-------------------|------|----|----------|------|------------|----------|----------------|--------------|
| <b>TARGETS</b>            |                        |                   |      |    |          |      |            |          |                |              |
| 110-86-1                  | Pyridine               | 340               |      | 1  | 12.8     | 40.0 | 50.0       | ug/L     | 10/22/25 20:39 | PB170216     |
| 106-46-7                  | 1,4-Dichlorobenzene    | 390               |      | 1  | 5.30     | 40.0 | 50.0       | ug/L     | 10/22/25 20:39 | PB170216     |
| 95-48-7                   | 2-Methylphenol         | 510               |      | 1  | 11.2     | 40.0 | 50.0       | ug/L     | 10/22/25 20:39 | PB170216     |
| 65794-96-9                | 3+4-Methylphenols      | 490               |      | 1  | 11.0     | 80.0 | 100        | ug/L     | 10/22/25 20:39 | PB170216     |
| 67-72-1                   | Hexachloroethane       | 390               |      | 1  | 6.50     | 40.0 | 50.0       | ug/L     | 10/22/25 20:39 | PB170216     |
| 98-95-3                   | Nitrobenzene           | 460               |      | 1  | 7.60     | 40.0 | 50.0       | ug/L     | 10/22/25 20:39 | PB170216     |
| 87-68-3                   | Hexachlorobutadiene    | 400               |      | 1  | 5.40     | 40.0 | 50.0       | ug/L     | 10/22/25 20:39 | PB170216     |
| 88-06-2                   | 2,4,6-Trichlorophenol  | 500               |      | 1  | 5.10     | 40.0 | 50.0       | ug/L     | 10/22/25 20:39 | PB170216     |
| 95-95-4                   | 2,4,5-Trichlorophenol  | 500               |      | 1  | 6.20     | 40.0 | 50.0       | ug/L     | 10/22/25 20:39 | PB170216     |
| 121-14-2                  | 2,4-Dinitrotoluene     | 490               |      | 1  | 12.2     | 40.0 | 50.0       | ug/L     | 10/22/25 20:39 | PB170216     |
| 118-74-1                  | Hexachlorobenzene      | 470               |      | 1  | 5.20     | 40.0 | 50.0       | ug/L     | 10/22/25 20:39 | PB170216     |
| 87-86-5                   | Pentachlorophenol      | 980               | E    | 1  | 15.8     | 80.0 | 100        | ug/L     | 10/22/25 20:39 | PB170216     |
| <b>SURROGATES</b>         |                        |                   |      |    |          |      |            |          |                |              |
| 367-12-4                  | 2-Fluorophenol         | 145               |      |    | 19 - 119 |      | 97%        | SPK: 150 |                |              |
| 13127-88-3                | Phenol-d6              | 137               |      |    | 10 - 130 |      | 91%        | SPK: 150 |                |              |
| 4165-60-0                 | Nitrobenzene-d5        | 83.9              |      |    | 44 - 120 |      | 84%        | SPK: 100 |                |              |
| 321-60-8                  | 2-Fluorobiphenyl       | 76.9              |      |    | 44 - 119 |      | 77%        | SPK: 100 |                |              |
| 118-79-6                  | 2,4,6-Tribromophenol   | 125               |      |    | 43 - 140 |      | 83%        | SPK: 150 |                |              |
| 1718-51-0                 | Terphenyl-d14          | 66.0              |      |    | 50 - 134 |      | 66%        | SPK: 100 |                |              |
| <b>INTERNAL STANDARDS</b> |                        |                   |      |    |          |      |            |          |                |              |
|                           |                        | <b>Area Count</b> |      |    |          |      |            |          |                |              |
| 3855-82-1                 | 1,4-Dichlorobenzene-d4 | 161000            |      |    |          |      |            |          |                |              |
| 1146-65-2                 | Naphthalene-d8         | 704000            |      |    |          |      |            |          |                |              |
| 15067-26-2                | Acenaphthene-d10       | 488000            |      |    |          |      |            |          |                |              |
| 1517-22-2                 | Phenanthrene-d10       | 881000            |      |    |          |      |            |          |                |              |
| 1719-03-5                 | Chrysene-d12           | 591000            |      |    |          |      |            |          |                |              |
| 1520-96-3                 | Perylene-d12           | 690000            |      |    |          |      |            |          |                |              |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products