

**Hit Summary Sheet**  
**SW-846**

**SDG No.:** P5018

**Order ID:** P5018

**Client:** New York City DEP of Environmental Protection/BW

**Project ID:** Industrial Wastewater Discharge Permit - F:

| Sample ID                         | Client ID      | Matrix | Parameter | Concentration | C | MDL   | RDL  | Units |
|-----------------------------------|----------------|--------|-----------|---------------|---|-------|------|-------|
| <b>Client ID : 14B-(1-4)-COMP</b> |                |        |           |               |   |       |      |       |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Aluminum  | 698000        |   | 10.6  | 50.0 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Arsenic   | 54.4          |   | 2.84  | 10.0 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Barium    | 543           |   | 11.3  | 50.0 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Cadmium   | 2.25          | J | 0.21  | 3.00 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Calcium   | 35400         |   | 51.8  | 1000 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Chromium  | 17.8          |   | 0.52  | 5.00 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Cobalt    | 6.13          | J | 0.88  | 15.0 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Copper    | 465           |   | 1.52  | 10.0 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Iron      | 23500         |   | 12.4  | 50.0 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Lead      | 17.2          |   | 1.57  | 6.00 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Magnesium | 8520          |   | 61.2  | 1000 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Manganese | 17600         |   | 0.87  | 10.0 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Mercury   | 0.53          |   | 0.022 | 0.20 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Nickel    | 18.3          | J | 1.28  | 20.0 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Potassium | 3270          |   | 281   | 1000 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Selenium  | 9.57          | J | 3.07  | 10.0 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Silver    | 2.13          | J | 0.83  | 5.00 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Sodium    | 36300         |   | 448   | 1000 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Vanadium  | 24.5          |   | 2.40  | 20.0 | ug/L  |
| P5018-07                          | 14B-(1-4)-COMP | Water  | Zinc      | 127           |   | 1.44  | 20.0 | ug/L  |