

### Hit Summary Sheet SW-846

SDG No.: P5246

Client: PARSONS Main of New York, Inc.

| Sample ID         | Client ID           | Matrix | Parameter                   | Concentration | C | MDL  | RDL  | Units |
|-------------------|---------------------|--------|-----------------------------|---------------|---|------|------|-------|
| <b>Client ID:</b> | <b>MW7-20241209</b> |        |                             |               |   |      |      |       |
| P5246-01          | MW7-20241209        | Water  | Methylene Chloride          | 0.33          | J | 0.32 | 1.00 | ug/L  |
| P5246-01          | MW7-20241209        | Water  | Chloroform                  | 4.80          |   | 0.26 | 1.00 | ug/L  |
|                   |                     |        | <b>Total Voc :</b>          | 5.13          |   |      |      |       |
|                   |                     |        | <b>Total Concentration:</b> | 5.13          |   |      |      |       |
| <b>Client ID:</b> | <b>TB-20241209</b>  |        |                             |               |   |      |      |       |
| P5246-02          | TB-20241209         | Water  | Acetone                     | 1.40          | J | 1.40 | 5.00 | ug/L  |
| P5246-02          | TB-20241209         | Water  | Methylene Chloride          | 0.32          | J | 0.32 | 1.00 | ug/L  |
|                   |                     |        | <b>Total Voc :</b>          | 1.72          |   |      |      |       |
|                   |                     |        | <b>Total Concentration:</b> | 1.72          |   |      |      |       |

A

B

C

D



# SAMPLE DATA

A

B

C

D

## Report of Analysis

|                    |                                      |           |                 |              |    |
|--------------------|--------------------------------------|-----------|-----------------|--------------|----|
| Client:            | PARSONS Main of New York, Inc.       |           | Date Collected: | 12/09/24     |    |
| Project:           | Con Edison Non-MGP - Atlantic Avenue |           | Date Received:  | 12/10/24     |    |
| Client Sample ID:  | MW7-20241209                         |           | SDG No.:        | P5246        |    |
| Lab Sample ID:     | P5246-01                             |           | Matrix:         | Water        |    |
| Analytical Method: | SW8260                               |           | % Solid:        | 0            |    |
| Sample Wt/Vol:     | 5                                    | Units: mL | Final Vol:      | 5000         | uL |
| Soil Aliquot Vol:  |                                      | uL        | Test:           | VOCMS Group1 |    |
| GC Column:         | DB-624UI                             | ID : 0.18 | Level :         | LOW          |    |
| Prep Method :      |                                      |           |                 |              |    |

|                   |           |           |                |               |
|-------------------|-----------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed  | Prep Batch ID |
| VX044215.D        | 1         |           | 12/10/24 17:57 | VX121024      |

| CAS Number     | Parameter                      | Conc. | Qualifier | MDL  | LOQ / CRQL | Units |
|----------------|--------------------------------|-------|-----------|------|------------|-------|
| <b>TARGETS</b> |                                |       |           |      |            |       |
| 75-71-8        | Dichlorodifluoromethane        | 0.21  | U         | 0.21 | 1.00       | ug/L  |
| 74-87-3        | Chloromethane                  | 0.35  | U         | 0.35 | 1.00       | ug/L  |
| 75-01-4        | Vinyl Chloride                 | 0.34  | U         | 0.34 | 1.00       | ug/L  |
| 74-83-9        | Bromomethane                   | 1.40  | U         | 1.40 | 5.00       | ug/L  |
| 75-00-3        | Chloroethane                   | 0.56  | U         | 0.56 | 1.00       | ug/L  |
| 75-69-4        | Trichlorofluoromethane         | 0.34  | U         | 0.34 | 1.00       | ug/L  |
| 76-13-1        | 1,1,2-Trichlorotrifluoroethane | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 75-35-4        | 1,1-Dichloroethene             | 0.26  | U         | 0.26 | 1.00       | ug/L  |
| 67-64-1        | Acetone                        | 1.40  | U         | 1.40 | 5.00       | ug/L  |
| 75-15-0        | Carbon Disulfide               | 0.32  | U         | 0.32 | 1.00       | ug/L  |
| 1634-04-4      | Methyl tert-butyl Ether        | 0.16  | U         | 0.16 | 1.00       | ug/L  |
| 79-20-9        | Methyl Acetate                 | 0.60  | U         | 0.60 | 1.00       | ug/L  |
| 75-09-2        | Methylene Chloride             | 0.33  | J         | 0.32 | 1.00       | ug/L  |
| 156-60-5       | trans-1,2-Dichloroethene       | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 75-34-3        | 1,1-Dichloroethane             | 0.23  | U         | 0.23 | 1.00       | ug/L  |
| 110-82-7       | Cyclohexane                    | 1.60  | U         | 1.60 | 5.00       | ug/L  |
| 78-93-3        | 2-Butanone                     | 1.30  | U         | 1.30 | 5.00       | ug/L  |
| 56-23-5        | Carbon Tetrachloride           | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 156-59-2       | cis-1,2-Dichloroethene         | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 74-97-5        | Bromochloromethane             | 0.18  | U         | 0.18 | 1.00       | ug/L  |
| 67-66-3        | Chloroform                     | 4.80  |           | 0.26 | 1.00       | ug/L  |
| 71-55-6        | 1,1,1-Trichloroethane          | 0.19  | U         | 0.19 | 1.00       | ug/L  |
| 108-87-2       | Methylcyclohexane              | 0.19  | U         | 0.19 | 1.00       | ug/L  |
| 71-43-2        | Benzene                        | 0.16  | U         | 0.16 | 1.00       | ug/L  |
| 107-06-2       | 1,2-Dichloroethane             | 0.24  | UQ        | 0.24 | 1.00       | ug/L  |
| 79-01-6        | Trichloroethene                | 0.32  | U         | 0.32 | 1.00       | ug/L  |
| 78-87-5        | 1,2-Dichloropropane            | 0.19  | U         | 0.19 | 1.00       | ug/L  |
| 75-27-4        | Bromodichloromethane           | 0.24  | U         | 0.24 | 1.00       | ug/L  |
| 108-10-1       | 4-Methyl-2-Pentanone           | 0.75  | UQ        | 0.75 | 5.00       | ug/L  |
| 108-88-3       | Toluene                        | 0.18  | UQ        | 0.18 | 1.00       | ug/L  |

## Report of Analysis

|                    |                                      |           |                 |              |    |
|--------------------|--------------------------------------|-----------|-----------------|--------------|----|
| Client:            | PARSONS Main of New York, Inc.       |           | Date Collected: | 12/09/24     |    |
| Project:           | Con Edison Non-MGP - Atlantic Avenue |           | Date Received:  | 12/10/24     |    |
| Client Sample ID:  | MW7-20241209                         |           | SDG No.:        | P5246        |    |
| Lab Sample ID:     | P5246-01                             |           | Matrix:         | Water        |    |
| Analytical Method: | SW8260                               |           | % Solid:        | 0            |    |
| Sample Wt/Vol:     | 5                                    | Units: mL | Final Vol:      | 5000         | uL |
| Soil Aliquot Vol:  |                                      | uL        | Test:           | VOCMS Group1 |    |
| GC Column:         | DB-624UI                             | ID : 0.18 | Level :         | LOW          |    |
| Prep Method :      |                                      |           |                 |              |    |

|                   |           |           |                |               |
|-------------------|-----------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed  | Prep Batch ID |
| VX044215.D        | 1         |           | 12/10/24 17:57 | VX121024      |

| CAS Number                | Parameter                   | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-----------------------------|--------|-----------|----------|------------|---------|
| 10061-02-6                | t-1,3-Dichloropropene       | 0.21   | U         | 0.21     | 1.00       | ug/L    |
| 10061-01-5                | cis-1,3-Dichloropropene     | 0.18   | U         | 0.18     | 1.00       | ug/L    |
| 79-00-5                   | 1,1,2-Trichloroethane       | 0.21   | UQ        | 0.21     | 1.00       | ug/L    |
| 591-78-6                  | 2-Hexanone                  | 1.10   | UQ        | 1.10     | 5.00       | ug/L    |
| 124-48-1                  | Dibromochloromethane        | 0.18   | U         | 0.18     | 1.00       | ug/L    |
| 106-93-4                  | 1,2-Dibromoethane           | 0.16   | UQ        | 0.16     | 1.00       | ug/L    |
| 127-18-4                  | Tetrachloroethene           | 0.25   | U         | 0.25     | 1.00       | ug/L    |
| 108-90-7                  | Chlorobenzene               | 0.13   | U         | 0.13     | 1.00       | ug/L    |
| 100-41-4                  | Ethyl Benzene               | 0.16   | U         | 0.16     | 1.00       | ug/L    |
| 179601-23-1               | m/p-Xylenes                 | 0.31   | U         | 0.31     | 2.00       | ug/L    |
| 95-47-6                   | o-Xylene                    | 0.14   | U         | 0.14     | 1.00       | ug/L    |
| 100-42-5                  | Styrene                     | 0.16   | U         | 0.16     | 1.00       | ug/L    |
| 75-25-2                   | Bromoform                   | 0.21   | U         | 0.21     | 1.00       | ug/L    |
| 98-82-8                   | Isopropylbenzene            | 0.13   | U         | 0.13     | 1.00       | ug/L    |
| 79-34-5                   | 1,1,2,2-Tetrachloroethane   | 0.27   | U         | 0.27     | 1.00       | ug/L    |
| 541-73-1                  | 1,3-Dichlorobenzene         | 0.24   | U         | 0.24     | 1.00       | ug/L    |
| 106-46-7                  | 1,4-Dichlorobenzene         | 0.27   | U         | 0.27     | 1.00       | ug/L    |
| 95-50-1                   | 1,2-Dichlorobenzene         | 0.19   | U         | 0.19     | 1.00       | ug/L    |
| 96-12-8                   | 1,2-Dibromo-3-Chloropropane | 0.46   | U         | 0.46     | 1.00       | ug/L    |
| 120-82-1                  | 1,2,4-Trichlorobenzene      | 0.42   | U         | 0.42     | 1.00       | ug/L    |
| 87-61-6                   | 1,2,3-Trichlorobenzene      | 0.51   | U         | 0.51     | 1.00       | ug/L    |
| <b>SURROGATES</b>         |                             |        |           |          |            |         |
| 17060-07-0                | 1,2-Dichloroethane-d4       | 52.9   |           | 74 - 125 | 106%       | SPK: 50 |
| 1868-53-7                 | Dibromofluoromethane        | 47.2   |           | 75 - 124 | 94%        | SPK: 50 |
| 2037-26-5                 | Toluene-d8                  | 49.8   |           | 86 - 113 | 100%       | SPK: 50 |
| 460-00-4                  | 4-Bromofluorobenzene        | 49.8   |           | 77 - 121 | 100%       | SPK: 50 |
| <b>INTERNAL STANDARDS</b> |                             |        |           |          |            |         |
| 363-72-4                  | Pentafluorobenzene          | 107000 | 5.549     |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene         | 207000 | 6.757     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5            | 185000 | 10.055    |          |            |         |
| 3855-82-1                 | 1,4-Dichlorobenzene-d4      | 78700  | 12.024    |          |            |         |

## Report of Analysis

|                    |                                      |           |                 |              |    |
|--------------------|--------------------------------------|-----------|-----------------|--------------|----|
| Client:            | PARSONS Main of New York, Inc.       |           | Date Collected: | 12/09/24     |    |
| Project:           | Con Edison Non-MGP - Atlantic Avenue |           | Date Received:  | 12/10/24     |    |
| Client Sample ID:  | MW7-20241209                         |           | SDG No.:        | P5246        |    |
| Lab Sample ID:     | P5246-01                             |           | Matrix:         | Water        |    |
| Analytical Method: | SW8260                               |           | % Solid:        | 0            |    |
| Sample Wt/Vol:     | 5                                    | Units: mL | Final Vol:      | 5000         | uL |
| Soil Aliquot Vol:  |                                      | uL        | Test:           | VOCMS Group1 |    |
| GC Column:         | DB-624UI                             | ID : 0.18 | Level :         | LOW          |    |
| Prep Method :      |                                      |           |                 |              |    |

|                   |           |           |                |               |
|-------------------|-----------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed  | Prep Batch ID |
| VX044215.D        | 1         |           | 12/10/24 17:57 | VX121024      |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units |
|------------|-----------|-------|-----------|-----|------------|-------|
|------------|-----------|-------|-----------|-----|------------|-------|

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

## Report of Analysis

|                    |                                      |           |                 |              |    |
|--------------------|--------------------------------------|-----------|-----------------|--------------|----|
| Client:            | PARSONS Main of New York, Inc.       |           | Date Collected: | 12/09/24     |    |
| Project:           | Con Edison Non-MGP - Atlantic Avenue |           | Date Received:  | 12/10/24     |    |
| Client Sample ID:  | TB-20241209                          |           | SDG No.:        | P5246        |    |
| Lab Sample ID:     | P5246-02                             |           | Matrix:         | Water        |    |
| Analytical Method: | SW8260                               |           | % Solid:        | 0            |    |
| Sample Wt/Vol:     | 5                                    | Units: mL | Final Vol:      | 5000         | uL |
| Soil Aliquot Vol:  |                                      | uL        | Test:           | VOCMS Group1 |    |
| GC Column:         | DB-624UI                             | ID : 0.18 | Level :         | LOW          |    |
| Prep Method :      |                                      |           |                 |              |    |

|                   |           |           |                |               |
|-------------------|-----------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed  | Prep Batch ID |
| VX044214.D        | 1         |           | 12/10/24 17:33 | VX121024      |

| CAS Number     | Parameter                      | Conc. | Qualifier | MDL  | LOQ / CRQL | Units |
|----------------|--------------------------------|-------|-----------|------|------------|-------|
| <b>TARGETS</b> |                                |       |           |      |            |       |
| 75-71-8        | Dichlorodifluoromethane        | 0.21  | U         | 0.21 | 1.00       | ug/L  |
| 74-87-3        | Chloromethane                  | 0.35  | U         | 0.35 | 1.00       | ug/L  |
| 75-01-4        | Vinyl Chloride                 | 0.34  | U         | 0.34 | 1.00       | ug/L  |
| 74-83-9        | Bromomethane                   | 1.40  | U         | 1.40 | 5.00       | ug/L  |
| 75-00-3        | Chloroethane                   | 0.56  | U         | 0.56 | 1.00       | ug/L  |
| 75-69-4        | Trichlorofluoromethane         | 0.34  | U         | 0.34 | 1.00       | ug/L  |
| 76-13-1        | 1,1,2-Trichlorotrifluoroethane | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 75-35-4        | 1,1-Dichloroethene             | 0.26  | U         | 0.26 | 1.00       | ug/L  |
| 67-64-1        | Acetone                        | 1.40  | J         | 1.40 | 5.00       | ug/L  |
| 75-15-0        | Carbon Disulfide               | 0.32  | U         | 0.32 | 1.00       | ug/L  |
| 1634-04-4      | Methyl tert-butyl Ether        | 0.16  | U         | 0.16 | 1.00       | ug/L  |
| 79-20-9        | Methyl Acetate                 | 0.60  | U         | 0.60 | 1.00       | ug/L  |
| 75-09-2        | Methylene Chloride             | 0.32  | J         | 0.32 | 1.00       | ug/L  |
| 156-60-5       | trans-1,2-Dichloroethene       | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 75-34-3        | 1,1-Dichloroethane             | 0.23  | U         | 0.23 | 1.00       | ug/L  |
| 110-82-7       | Cyclohexane                    | 1.60  | U         | 1.60 | 5.00       | ug/L  |
| 78-93-3        | 2-Butanone                     | 1.30  | U         | 1.30 | 5.00       | ug/L  |
| 56-23-5        | Carbon Tetrachloride           | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 156-59-2       | cis-1,2-Dichloroethene         | 0.25  | U         | 0.25 | 1.00       | ug/L  |
| 74-97-5        | Bromochloromethane             | 0.18  | U         | 0.18 | 1.00       | ug/L  |
| 67-66-3        | Chloroform                     | 0.26  | U         | 0.26 | 1.00       | ug/L  |
| 71-55-6        | 1,1,1-Trichloroethane          | 0.19  | U         | 0.19 | 1.00       | ug/L  |
| 108-87-2       | Methylcyclohexane              | 0.19  | U         | 0.19 | 1.00       | ug/L  |
| 71-43-2        | Benzene                        | 0.16  | U         | 0.16 | 1.00       | ug/L  |
| 107-06-2       | 1,2-Dichloroethane             | 0.24  | UQ        | 0.24 | 1.00       | ug/L  |
| 79-01-6        | Trichloroethene                | 0.32  | U         | 0.32 | 1.00       | ug/L  |
| 78-87-5        | 1,2-Dichloropropane            | 0.19  | U         | 0.19 | 1.00       | ug/L  |
| 75-27-4        | Bromodichloromethane           | 0.24  | U         | 0.24 | 1.00       | ug/L  |
| 108-10-1       | 4-Methyl-2-Pentanone           | 0.75  | UQ        | 0.75 | 5.00       | ug/L  |
| 108-88-3       | Toluene                        | 0.18  | UQ        | 0.18 | 1.00       | ug/L  |

## Report of Analysis

|                    |                                      |                 |              |
|--------------------|--------------------------------------|-----------------|--------------|
| Client:            | PARSONS Main of New York, Inc.       | Date Collected: | 12/09/24     |
| Project:           | Con Edison Non-MGP - Atlantic Avenue | Date Received:  | 12/10/24     |
| Client Sample ID:  | TB-20241209                          | SDG No.:        | P5246        |
| Lab Sample ID:     | P5246-02                             | Matrix:         | Water        |
| Analytical Method: | SW8260                               | % Solid:        | 0            |
| Sample Wt/Vol:     | 5 Units: mL                          | Final Vol:      | 5000 uL      |
| Soil Aliquot Vol:  | uL                                   | Test:           | VOCMS Group1 |
| GC Column:         | DB-624UI ID : 0.18                   | Level :         | LOW          |
| Prep Method :      |                                      |                 |              |

|                   |           |           |                |               |
|-------------------|-----------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed  | Prep Batch ID |
| VX044214.D        | 1         |           | 12/10/24 17:33 | VX121024      |

| CAS Number                | Parameter                   | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-----------------------------|--------|-----------|----------|------------|---------|
| 10061-02-6                | t-1,3-Dichloropropene       | 0.21   | U         | 0.21     | 1.00       | ug/L    |
| 10061-01-5                | cis-1,3-Dichloropropene     | 0.18   | U         | 0.18     | 1.00       | ug/L    |
| 79-00-5                   | 1,1,2-Trichloroethane       | 0.21   | UQ        | 0.21     | 1.00       | ug/L    |
| 591-78-6                  | 2-Hexanone                  | 1.10   | UQ        | 1.10     | 5.00       | ug/L    |
| 124-48-1                  | Dibromochloromethane        | 0.18   | U         | 0.18     | 1.00       | ug/L    |
| 106-93-4                  | 1,2-Dibromoethane           | 0.16   | UQ        | 0.16     | 1.00       | ug/L    |
| 127-18-4                  | Tetrachloroethene           | 0.25   | U         | 0.25     | 1.00       | ug/L    |
| 108-90-7                  | Chlorobenzene               | 0.13   | U         | 0.13     | 1.00       | ug/L    |
| 100-41-4                  | Ethyl Benzene               | 0.16   | U         | 0.16     | 1.00       | ug/L    |
| 179601-23-1               | m/p-Xylenes                 | 0.31   | U         | 0.31     | 2.00       | ug/L    |
| 95-47-6                   | o-Xylene                    | 0.14   | U         | 0.14     | 1.00       | ug/L    |
| 100-42-5                  | Styrene                     | 0.16   | U         | 0.16     | 1.00       | ug/L    |
| 75-25-2                   | Bromoform                   | 0.21   | U         | 0.21     | 1.00       | ug/L    |
| 98-82-8                   | Isopropylbenzene            | 0.13   | U         | 0.13     | 1.00       | ug/L    |
| 79-34-5                   | 1,1,2,2-Tetrachloroethane   | 0.27   | U         | 0.27     | 1.00       | ug/L    |
| 541-73-1                  | 1,3-Dichlorobenzene         | 0.24   | U         | 0.24     | 1.00       | ug/L    |
| 106-46-7                  | 1,4-Dichlorobenzene         | 0.27   | U         | 0.27     | 1.00       | ug/L    |
| 95-50-1                   | 1,2-Dichlorobenzene         | 0.19   | U         | 0.19     | 1.00       | ug/L    |
| 96-12-8                   | 1,2-Dibromo-3-Chloropropane | 0.46   | U         | 0.46     | 1.00       | ug/L    |
| 120-82-1                  | 1,2,4-Trichlorobenzene      | 0.42   | U         | 0.42     | 1.00       | ug/L    |
| 87-61-6                   | 1,2,3-Trichlorobenzene      | 0.51   | U         | 0.51     | 1.00       | ug/L    |
| <b>SURROGATES</b>         |                             |        |           |          |            |         |
| 17060-07-0                | 1,2-Dichloroethane-d4       | 54.3   |           | 74 - 125 | 109%       | SPK: 50 |
| 1868-53-7                 | Dibromofluoromethane        | 46.1   |           | 75 - 124 | 92%        | SPK: 50 |
| 2037-26-5                 | Toluene-d8                  | 49.6   |           | 86 - 113 | 99%        | SPK: 50 |
| 460-00-4                  | 4-Bromofluorobenzene        | 50.3   |           | 77 - 121 | 101%       | SPK: 50 |
| <b>INTERNAL STANDARDS</b> |                             |        |           |          |            |         |
| 363-72-4                  | Pentafluorobenzene          | 97800  | 5.55      |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene         | 192000 | 6.757     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5            | 172000 | 10.055    |          |            |         |
| 3855-82-1                 | 1,4-Dichlorobenzene-d4      | 71800  | 12.024    |          |            |         |



LAB CHRONICLE

|                 |                                |                   |                                      |
|-----------------|--------------------------------|-------------------|--------------------------------------|
| <b>OrderID:</b> | P5246                          | <b>OrderDate:</b> | 12/10/2024 3:15:00 PM                |
| <b>Client:</b>  | PARSONS Main of New York, Inc. | <b>Project:</b>   | Con Edison Non-MGP - Atlantic Avenue |
| <b>Contact:</b> | Stephen Liberatore             | <b>Location:</b>  | L41,VOA Ref. #3 Water                |

| LabID    | ClientID     | Matrix | Test         | Method   | Sample Date | Prep Date | Anal Date | Received |
|----------|--------------|--------|--------------|----------|-------------|-----------|-----------|----------|
| P5246-01 | MW7-20241209 | Water  | VOCMS Group1 | 8260-Low | 12/09/24    |           | 12/10/24  | 12/10/24 |
| P5246-02 | TB-20241209  | Water  | VOCMS Group1 | 8260-Low | 12/09/24    |           | 12/10/24  | 12/10/24 |



# SAMPLE DATA

A

B

C

## Report of Analysis

|                   |                                      |                 |                |
|-------------------|--------------------------------------|-----------------|----------------|
| Client:           | PARSONS Main of New York, Inc.       | Date Collected: | 12/09/24 12:16 |
| Project:          | Con Edison Non-MGP - Atlantic Avenue | Date Received:  | 12/10/24       |
| Client Sample ID: | MW7-20241209                         | SDG No.:        | P5246          |
| Lab Sample ID:    | P5246-01                             | Matrix:         | WATER          |
|                   |                                      | % Solid:        | 0              |

| Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units | Prep Date | Date Ana.      | Ana Met.     |
|-----------|-------|------|----|-------|------------|-------|-----------|----------------|--------------|
| Sulfate   | 69.1  | OR   | 1  | 0.032 | 3.00       | mg/L  |           | 12/11/24 13:41 | 300.0        |
| TDS       | 870   |      | 1  | 1.00  | 10.0       | mg/L  |           | 12/10/24 16:30 | SM 2540 C-15 |

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

|                   |                                      |                 |                |
|-------------------|--------------------------------------|-----------------|----------------|
| Client:           | PARSONS Main of New York, Inc.       | Date Collected: | 12/09/24 12:16 |
| Project:          | Con Edison Non-MGP - Atlantic Avenue | Date Received:  | 12/10/24       |
| Client Sample ID: | MW7-20241209DL                       | SDG No.:        | P5246          |
| Lab Sample ID:    | P5246-01DL                           | Matrix:         | WATER          |
|                   |                                      | % Solid:        | 0              |

| Parameter | Conc. | Qua. | DF | MDL  | LOQ / CRQL | Units | Prep Date | Date Ana.      | Ana Met. |
|-----------|-------|------|----|------|------------|-------|-----------|----------------|----------|
| Sulfate   | 68.2  | D    | 5  | 0.16 | 15.0       | mg/L  |           | 12/11/24 14:46 | 300.0    |

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

LAB CHRONICLE

|          |                                |            |                                      |
|----------|--------------------------------|------------|--------------------------------------|
| OrderID: | P5246                          | OrderDate: | 12/10/2024 3:15:00 PM                |
| Client:  | PARSONS Main of New York, Inc. | Project:   | Con Edison Non-MGP - Atlantic Avenue |
| Contact: | Stephen Liberatore             | Location:  | L41,VOA Ref. #3 Water                |

| LabID      | ClientID       | Matrix | Test    | Method   | Sample Date       | Prep Date | Anal Date         | Received |
|------------|----------------|--------|---------|----------|-------------------|-----------|-------------------|----------|
| P5246-01   | MW7-20241209   | WATER  |         |          | 12/09/24<br>12:16 |           |                   | 12/10/24 |
|            |                |        | Sulfate | 300.0    |                   |           | 12/11/24<br>13:41 |          |
|            |                |        | TDS     | SM2540 C |                   |           | 12/10/24<br>16:30 |          |
| P5246-01DL | MW7-20241209DL | WATER  |         |          | 12/09/24<br>12:16 |           |                   | 12/10/24 |
|            |                |        | Sulfate | 300.0    |                   |           | 12/11/24<br>14:46 |          |