

## Analytical Sequence

|                                                      |                                                                             |
|------------------------------------------------------|-----------------------------------------------------------------------------|
| <b>Client:</b> PARSONS Engineering of New York, Inc. | <b>SDG No.:</b> Q2592                                                       |
| <b>Project:</b> Con Edison - East River Site 2       | <b>Instrument ID:</b> ECD_L                                                 |
| <b>GC Column:</b> ZB-MR1                             | <b>ID:</b> 0.32 (mm) <b>Inst. Calib. Date(s):</b> 07/07/2025     07/07/2025 |

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,  
AND STANDARDS IS GIVEN BELOW:

| CLIENT ID           | LAB<br>SAMPLE ID | DATE<br>ANALYZED | TIME<br>ANALYZED | DATAFILE   | DCB<br>RT # | TCX<br>RT # |
|---------------------|------------------|------------------|------------------|------------|-------------|-------------|
| IBLK                | IBLK             | 07/07/2025       | 10:12            | PL096237.D | 9.02        | 3.54        |
| PEM                 | PEM              | 07/07/2025       | 10:26            | PL096238.D | 9.02        | 3.54        |
| RESCHK              | RESCHK           | 07/07/2025       | 10:40            | PL096239.D | 9.02        | 3.54        |
| PSTDICC100          | PSTDICC100       | 07/07/2025       | 10:53            | PL096240.D | 9.02        | 3.54        |
| PSTDICC075          | PSTDICC075       | 07/07/2025       | 11:09            | PL096241.D | 9.02        | 3.54        |
| PSTDICC050          | PSTDICC050       | 07/07/2025       | 11:22            | PL096242.D | 9.02        | 3.54        |
| PSTDICC025          | PSTDICC025       | 07/07/2025       | 11:36            | PL096243.D | 9.02        | 3.54        |
| PSTDICC005          | PSTDICC005       | 07/07/2025       | 11:49            | PL096244.D | 9.02        | 3.54        |
| PCHLORICC500        | PCHLORICC500     | 07/07/2025       | 12:30            | PL096247.D | 9.02        | 3.54        |
| PTOXICC500          | PTOXICC500       | 07/07/2025       | 13:39            | PL096252.D | 9.02        | 3.54        |
| IBLK                | IBLK             | 07/18/2025       | 08:40            | PL096441.D | 9.02        | 3.54        |
| PEM                 | PEM              | 07/18/2025       | 08:53            | PL096442.D | 9.02        | 3.54        |
| PSTDCCC050          | PSTDCCC050       | 07/18/2025       | 09:07            | PL096443.D | 9.02        | 3.54        |
| WC-SOIL-20250711    | Q2592-02         | 07/18/2025       | 11:07            | PL096450.D | 9.02        | 3.54        |
| IBLK                | IBLK             | 07/18/2025       | 11:34            | PL096452.D | 9.02        | 3.54        |
| PSTDCCC050          | PSTDCCC050       | 07/18/2025       | 11:48            | PL096453.D | 9.02        | 3.54        |
| WC-SOIL-20250711MS  | Q2592-02MS       | 07/18/2025       | 13:54            | PL096462.D | 9.02        | 3.54        |
| WC-SOIL-20250711MSD | Q2592-02MSD      | 07/18/2025       | 14:07            | PL096463.D | 9.02        | 3.54        |
| IBLK                | IBLK             | 07/18/2025       | 14:40            | PL096464.D | 9.02        | 3.54        |
| PSTDCCC050          | PSTDCCC050       | 07/18/2025       | 14:53            | PL096465.D | 9.02        | 3.54        |
| PB168847TB          | PB168847TB       | 07/18/2025       | 16:01            | PL096470.D | 9.02        | 3.54        |
| PB168887BL          | PB168887BL       | 07/18/2025       | 16:56            | PL096474.D | 9.02        | 3.54        |
| PB168887BS          | PB168887BS       | 07/18/2025       | 17:09            | PL096475.D | 9.02        | 3.54        |
| IBLK                | IBLK             | 07/18/2025       | 17:23            | PL096476.D | 9.02        | 3.54        |
| PSTDCCC050          | PSTDCCC050       | 07/18/2025       | 17:37            | PL096477.D | 9.02        | 3.54        |

## Analytical Sequence

|                                                      |                                                                              |
|------------------------------------------------------|------------------------------------------------------------------------------|
| Client: <b>PARSONS Engineering of New York, Inc.</b> | SDG No.: <b>Q2592</b>                                                        |
| Project: <b>Con Edison - East River Site 2</b>       | Instrument ID: <b>ECD_L</b>                                                  |
| GC Column: <b>ZB-MR2</b>                             | ID: <b>0.32 (mm)</b> Inst. Calib. Date(s): <b>07/07/2025      07/07/2025</b> |

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,  
AND STANDARDS IS GIVEN BELOW:

| CLIENT ID           | LAB<br>SAMPLE ID | DATE<br>ANALYZED | TIME<br>ANALYZED | DATAFILE   | DCB<br>RT # | TCX<br>RT # |
|---------------------|------------------|------------------|------------------|------------|-------------|-------------|
| IBLK                | IBLK             | 07/07/2025       | 10:12            | PL096237.D | 8.00        | 2.83        |
| PEM                 | PEM              | 07/07/2025       | 10:26            | PL096238.D | 8.00        | 2.83        |
| RESCHK              | RESCHK           | 07/07/2025       | 10:40            | PL096239.D | 8.00        | 2.83        |
| PSTDICC100          | PSTDICC100       | 07/07/2025       | 10:53            | PL096240.D | 8.00        | 2.83        |
| PSTDICC075          | PSTDICC075       | 07/07/2025       | 11:09            | PL096241.D | 8.00        | 2.83        |
| PSTDICC050          | PSTDICC050       | 07/07/2025       | 11:22            | PL096242.D | 8.00        | 2.83        |
| PSTDICC025          | PSTDICC025       | 07/07/2025       | 11:36            | PL096243.D | 8.00        | 2.83        |
| PSTDICC005          | PSTDICC005       | 07/07/2025       | 11:49            | PL096244.D | 8.00        | 2.83        |
| PCHLORICC500        | PCHLORICC500     | 07/07/2025       | 12:30            | PL096247.D | 8.00        | 2.83        |
| PTOXICC500          | PTOXICC500       | 07/07/2025       | 13:39            | PL096252.D | 8.00        | 2.83        |
| IBLK                | IBLK             | 07/18/2025       | 08:40            | PL096441.D | 7.99        | 2.83        |
| PEM                 | PEM              | 07/18/2025       | 08:53            | PL096442.D | 7.99        | 2.83        |
| PSTDCCC050          | PSTDCCC050       | 07/18/2025       | 09:07            | PL096443.D | 7.99        | 2.83        |
| WC-SOIL-20250711    | Q2592-02         | 07/18/2025       | 11:07            | PL096450.D | 7.99        | 2.83        |
| IBLK                | IBLK             | 07/18/2025       | 11:34            | PL096452.D | 7.99        | 2.83        |
| PSTDCCC050          | PSTDCCC050       | 07/18/2025       | 11:48            | PL096453.D | 7.99        | 2.83        |
| WC-SOIL-20250711MS  | Q2592-02MS       | 07/18/2025       | 13:54            | PL096462.D | 7.99        | 2.83        |
| WC-SOIL-20250711MSD | Q2592-02MSD      | 07/18/2025       | 14:07            | PL096463.D | 7.99        | 2.83        |
| IBLK                | IBLK             | 07/18/2025       | 14:40            | PL096464.D | 7.99        | 2.83        |
| PSTDCCC050          | PSTDCCC050       | 07/18/2025       | 14:53            | PL096465.D | 7.99        | 2.83        |
| PB168847TB          | PB168847TB       | 07/18/2025       | 16:01            | PL096470.D | 7.99        | 2.83        |
| PB168887BL          | PB168887BL       | 07/18/2025       | 16:56            | PL096474.D | 7.99        | 2.83        |
| PB168887BS          | PB168887BS       | 07/18/2025       | 17:09            | PL096475.D | 7.99        | 2.83        |
| IBLK                | IBLK             | 07/18/2025       | 17:23            | PL096476.D | 7.99        | 2.83        |
| PSTDCCC050          | PSTDCCC050       | 07/18/2025       | 17:37            | PL096477.D | 7.99        | 2.83        |