

## Analytical Sequence

|                                                |                                                                 |
|------------------------------------------------|-----------------------------------------------------------------|
| Client: Alliance Technical Group, LLC - Newark | SDG No.: Q1502                                                  |
| Project: NJ Waste Water PT                     | Instrument ID: ECD_L                                            |
| GC Column: ZB-MR1                              | ID: 0.32 (mm)    Inst. Calib. Date(s): 03/11/2025    03/11/2025 |

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

| EPA<br>SAMPLE NO. | LAB<br>SAMPLE ID | DATE<br>ANALYZED | TIME<br>ANALYZED | DATAFILE   | DCB<br>RT # | TCX<br>RT # |
|-------------------|------------------|------------------|------------------|------------|-------------|-------------|
| IBLK              | IBLK             | 03/11/2025       | 09:55            | PL094566.D | 9.05        | 3.54        |
| PCHLORICC1000     | PCHLORICC1000    | 03/11/2025       | 11:43            | PL094574.D | 9.06        | 3.54        |
| PCHLORICC750      | PCHLORICC750     | 03/11/2025       | 11:57            | PL094575.D | 9.06        | 3.54        |
| PCHLORICC500      | PCHLORICC500     | 03/11/2025       | 12:10            | PL094576.D | 9.06        | 3.54        |
| PCHLORICC250      | PCHLORICC250     | 03/11/2025       | 12:24            | PL094577.D | 9.06        | 3.54        |
| PCHLORICC050      | PCHLORICC050     | 03/11/2025       | 12:37            | PL094578.D | 9.06        | 3.54        |
| IBLK              | IBLK             | 03/12/2025       | 11:14            | PL094628.D | 9.05        | 3.54        |
| PCHLORCCC500      | PCHLORCCC500     | 03/12/2025       | 12:06            | PL094630.D | 9.06        | 3.54        |
| PT-CHLR-WP        | Q1502-11         | 03/12/2025       | 14:12            | PL094634.D | 9.06        | 3.54        |
| IBLK              | IBLK             | 03/12/2025       | 15:35            | PL094639.D | 9.06        | 3.54        |
| PCHLORCCC500      | PCHLORCCC500     | 03/12/2025       | 16:02            | PL094641.D | 9.05        | 3.54        |
| IBLK              | IBLK             | 04/14/2025       | 14:26            | PL095202.D | 9.05        | 3.53        |
| PCHLORICC1000     | PCHLORICC1000    | 04/14/2025       | 16:29            | PL095210.D | 9.06        | 3.54        |
| PCHLORICC750      | PCHLORICC750     | 04/14/2025       | 16:43            | PL095211.D | 9.06        | 3.54        |
| PCHLORICC500      | PCHLORICC500     | 04/14/2025       | 16:56            | PL095212.D | 9.05        | 3.54        |
| PCHLORICC250      | PCHLORICC250     | 04/14/2025       | 17:10            | PL095213.D | 9.05        | 3.54        |
| PCHLORICC050      | PCHLORICC050     | 04/14/2025       | 17:24            | PL095214.D | 9.05        | 3.53        |
| IBLK              | IBLK             | 04/17/2025       | 10:24            | PL095272.D | 9.06        | 3.54        |
| PCHLORCCC500      | PCHLORCCC500     | 04/17/2025       | 11:53            | PL095274.D | 9.06        | 3.54        |
| PB167086BL        | PB167086BL       | 04/17/2025       | 12:26            | PL095276.D | 9.05        | 3.54        |
| PB167086BS        | PB167086BS       | 04/17/2025       | 12:40            | PL095277.D | 9.05        | 3.54        |
| IBLK              | IBLK             | 04/17/2025       | 13:46            | PL095280.D | 9.06        | 3.54        |
| PCHLORCCC500      | PCHLORCCC500     | 04/17/2025       | 14:29            | PL095282.D | 9.05        | 3.54        |

## Analytical Sequence

|                                                |                                                                     |
|------------------------------------------------|---------------------------------------------------------------------|
| Client: Alliance Technical Group, LLC - Newark | SDG No.: Q1502                                                      |
| Project: NJ Waste Water PT                     | Instrument ID: ECD_L                                                |
| GC Column: ZB-MR2                              | ID: 0.32 (mm)      Inst. Calib. Date(s): 03/11/2025      03/11/2025 |

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

| EPA<br>SAMPLE NO. | LAB<br>SAMPLE ID | DATE<br>ANALYZED | TIME<br>ANALYZED | DATAFILE   | DCB<br>RT # | TCX<br>RT # |
|-------------------|------------------|------------------|------------------|------------|-------------|-------------|
| IBLK              | IBLK             | 03/11/2025       | 09:55            | PL094566.D | 7.91        | 2.77        |
| PCHLORICC1000     | PCHLORICC1000    | 03/11/2025       | 11:43            | PL094574.D | 7.91        | 2.77        |
| PCHLORICC750      | PCHLORICC750     | 03/11/2025       | 11:57            | PL094575.D | 7.91        | 2.77        |
| PCHLORICC500      | PCHLORICC500     | 03/11/2025       | 12:10            | PL094576.D | 7.91        | 2.77        |
| PCHLORICC250      | PCHLORICC250     | 03/11/2025       | 12:24            | PL094577.D | 7.91        | 2.77        |
| PCHLORICC050      | PCHLORICC050     | 03/11/2025       | 12:37            | PL094578.D | 7.91        | 2.77        |
| IBLK              | IBLK             | 03/12/2025       | 11:14            | PL094628.D | 7.91        | 2.77        |
| PCHLORCCC500      | PCHLORCCC500     | 03/12/2025       | 12:06            | PL094630.D | 7.91        | 2.77        |
| PT-CHLR-WP        | Q1502-11         | 03/12/2025       | 14:12            | PL094634.D | 7.91        | 2.77        |
| IBLK              | IBLK             | 03/12/2025       | 15:35            | PL094639.D | 7.91        | 2.77        |
| PCHLORCCC500      | PCHLORCCC500     | 03/12/2025       | 16:02            | PL094641.D | 7.90        | 2.77        |
| IBLK              | IBLK             | 04/14/2025       | 14:26            | PL095202.D | 7.90        | 2.77        |
| PCHLORICC1000     | PCHLORICC1000    | 04/14/2025       | 16:29            | PL095210.D | 7.90        | 2.77        |
| PCHLORICC750      | PCHLORICC750     | 04/14/2025       | 16:43            | PL095211.D | 7.90        | 2.77        |
| PCHLORICC500      | PCHLORICC500     | 04/14/2025       | 16:56            | PL095212.D | 7.90        | 2.77        |
| PCHLORICC250      | PCHLORICC250     | 04/14/2025       | 17:10            | PL095213.D | 7.90        | 2.77        |
| PCHLORICC050      | PCHLORICC050     | 04/14/2025       | 17:24            | PL095214.D | 7.90        | 2.77        |
| IBLK              | IBLK             | 04/17/2025       | 10:24            | PL095272.D | 7.90        | 2.77        |
| PCHLORCCC500      | PCHLORCCC500     | 04/17/2025       | 11:53            | PL095274.D | 7.90        | 2.77        |
| PB167086BL        | PB167086BL       | 04/17/2025       | 12:26            | PL095276.D | 7.90        | 2.77        |
| PB167086BS        | PB167086BS       | 04/17/2025       | 12:40            | PL095277.D | 7.90        | 2.77        |
| IBLK              | IBLK             | 04/17/2025       | 13:46            | PL095280.D | 7.90        | 2.77        |
| PCHLORCCC500      | PCHLORCCC500     | 04/17/2025       | 14:29            | PL095282.D | 7.90        | 2.77        |