

## Analytical Sequence

Client: ENTACT

SDG No.: Q1800

Project: 540 Degraw St, Brooklyn, NY - E9309

Instrument ID: ECD\_O

GC Column: ZB-MR1

ID: 0.32 (mm)

Inst. Calib. Date(s): 04/10/2025 04/10/2025

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             | 04/10/2025       | 09:17            | PO110348.D | 8.73        | 3.69        |
| AR1660ICC1000     | AR1660ICC1000    | 04/10/2025       | 09:36            | PO110349.D | 8.73        | 3.69        |
| AR1660ICC750      | AR1660ICC750     | 04/10/2025       | 09:54            | PO110350.D | 8.73        | 3.69        |
| AR1660ICC500      | AR1660ICC500     | 04/10/2025       | 10:13            | PO110351.D | 8.73        | 3.69        |
| AR1660ICC250      | AR1660ICC250     | 04/10/2025       | 10:31            | PO110352.D | 8.73        | 3.69        |
| AR1660ICC050      | AR1660ICC050     | 04/10/2025       | 10:49            | PO110353.D | 8.73        | 3.69        |
| AR1221ICC500      | AR1221ICC500     | 04/10/2025       | 11:08            | PO110354.D | 8.73        | 3.69        |
| AR1232ICC500      | AR1232ICC500     | 04/10/2025       | 11:26            | PO110355.D | 8.73        | 3.69        |
| AR1242ICC1000     | AR1242ICC1000    | 04/10/2025       | 11:44            | PO110356.D | 8.73        | 3.69        |
| AR1242ICC750      | AR1242ICC750     | 04/10/2025       | 12:03            | PO110357.D | 8.73        | 3.69        |
| AR1242ICC500      | AR1242ICC500     | 04/10/2025       | 12:21            | PO110358.D | 8.73        | 3.69        |
| AR1242ICC250      | AR1242ICC250     | 04/10/2025       | 12:39            | PO110359.D | 8.73        | 3.69        |
| AR1242ICC050      | AR1242ICC050     | 04/10/2025       | 12:58            | PO110360.D | 8.73        | 3.69        |
| AR1248ICC1000     | AR1248ICC1000    | 04/10/2025       | 13:16            | PO110361.D | 8.73        | 3.69        |
| AR1248ICC750      | AR1248ICC750     | 04/10/2025       | 13:35            | PO110362.D | 8.73        | 3.69        |
| AR1248ICC500      | AR1248ICC500     | 04/10/2025       | 13:53            | PO110363.D | 8.73        | 3.69        |
| AR1248ICC250      | AR1248ICC250     | 04/10/2025       | 14:11            | PO110364.D | 8.73        | 3.69        |
| AR1248ICC050      | AR1248ICC050     | 04/10/2025       | 14:30            | PO110365.D | 8.73        | 3.69        |
| AR1254ICC1000     | AR1254ICC1000    | 04/10/2025       | 14:48            | PO110366.D | 8.73        | 3.69        |
| AR1254ICC750      | AR1254ICC750     | 04/10/2025       | 15:06            | PO110367.D | 8.73        | 3.69        |
| AR1254ICC500      | AR1254ICC500     | 04/10/2025       | 15:25            | PO110368.D | 8.73        | 3.69        |
| AR1254ICC250      | AR1254ICC250     | 04/10/2025       | 15:43            | PO110369.D | 8.73        | 3.69        |
| AR1254ICC050      | AR1254ICC050     | 04/10/2025       | 16:02            | PO110370.D | 8.73        | 3.69        |
| AR1262ICC500      | AR1262ICC500     | 04/10/2025       | 16:20            | PO110371.D | 8.73        | 3.69        |
| AR1268ICC1000     | AR1268ICC1000    | 04/10/2025       | 16:38            | PO110372.D | 8.73        | 3.69        |
| AR1268ICC750      | AR1268ICC750     | 04/10/2025       | 16:57            | PO110373.D | 8.73        | 3.69        |
| AR1268ICC500      | AR1268ICC500     | 04/10/2025       | 17:15            | PO110374.D | 8.73        | 3.69        |
| AR1268ICC250      | AR1268ICC250     | 04/10/2025       | 17:33            | PO110375.D | 8.73        | 3.69        |
| AR1268ICC050      | AR1268ICC050     | 04/10/2025       | 17:52            | PO110376.D | 8.73        | 3.69        |
| AR1660CCC500      | AR1660CCC500     | 04/15/2025       | 08:37            | PO110448.D | 8.74        | 3.69        |
| IBLK              | IBLK             | 04/15/2025       | 10:12            | PO110452.D | 8.74        | 3.69        |
| PB167593BL        | PB167593BL       | 04/15/2025       | 12:52            | PO110454.D | 8.74        | 3.69        |
| PB167593BS        | PB167593BS       | 04/15/2025       | 13:09            | PO110455.D | 8.74        | 3.69        |
| WC-A4-01-C        | Q1800-02         | 04/15/2025       | 13:26            | PO110456.D | 8.74        | 3.69        |
| OILY-SOIL-PILEMS  | Q1808-01MS       | 04/15/2025       | 14:40            | PO110460.D | 8.74        | 3.69        |
| OILY-SOIL-PILEMSD | Q1808-01MSD      | 04/15/2025       | 14:57            | PO110461.D | 8.74        | 3.69        |
| AR1660CCC500      | AR1660CCC500     | 04/15/2025       | 16:30            | PO110463.D | 8.74        | 3.69        |
| IBLK              | IBLK             | 04/15/2025       | 18:16            | PO110467.D | 8.74        | 3.69        |

## Analytical Sequence

Client: ENTACT

SDG No.: Q1800

Project: 540 Degraw St, Brooklyn, NY - E9309

Instrument ID: ECD\_O

GC Column: ZB-MR2

ID: 0.32 (mm)

Inst. Calib. Date(s): 04/10/2025 04/10/2025

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             | 04/10/2025       | 09:17            | PO110348.D | 8.68        | 3.68        |
| AR1660ICC1000     | AR1660ICC1000    | 04/10/2025       | 09:36            | PO110349.D | 8.69        | 3.69        |
| AR1660ICC750      | AR1660ICC750     | 04/10/2025       | 09:54            | PO110350.D | 8.69        | 3.69        |
| AR1660ICC500      | AR1660ICC500     | 04/10/2025       | 10:13            | PO110351.D | 8.68        | 3.69        |
| AR1660ICC250      | AR1660ICC250     | 04/10/2025       | 10:31            | PO110352.D | 8.68        | 3.69        |
| AR1660ICC050      | AR1660ICC050     | 04/10/2025       | 10:49            | PO110353.D | 8.68        | 3.69        |
| AR1221ICC500      | AR1221ICC500     | 04/10/2025       | 11:08            | PO110354.D | 8.68        | 3.69        |
| AR1232ICC500      | AR1232ICC500     | 04/10/2025       | 11:26            | PO110355.D | 8.68        | 3.69        |
| AR1242ICC1000     | AR1242ICC1000    | 04/10/2025       | 11:44            | PO110356.D | 8.68        | 3.69        |
| AR1242ICC750      | AR1242ICC750     | 04/10/2025       | 12:03            | PO110357.D | 8.68        | 3.69        |
| AR1242ICC500      | AR1242ICC500     | 04/10/2025       | 12:21            | PO110358.D | 8.68        | 3.68        |
| AR1242ICC250      | AR1242ICC250     | 04/10/2025       | 12:39            | PO110359.D | 8.68        | 3.69        |
| AR1242ICC050      | AR1242ICC050     | 04/10/2025       | 12:58            | PO110360.D | 8.68        | 3.68        |
| AR1248ICC1000     | AR1248ICC1000    | 04/10/2025       | 13:16            | PO110361.D | 8.68        | 3.69        |
| AR1248ICC750      | AR1248ICC750     | 04/10/2025       | 13:35            | PO110362.D | 8.69        | 3.69        |
| AR1248ICC500      | AR1248ICC500     | 04/10/2025       | 13:53            | PO110363.D | 8.69        | 3.69        |
| AR1248ICC250      | AR1248ICC250     | 04/10/2025       | 14:11            | PO110364.D | 8.68        | 3.69        |
| AR1248ICC050      | AR1248ICC050     | 04/10/2025       | 14:30            | PO110365.D | 8.68        | 3.68        |
| AR1254ICC1000     | AR1254ICC1000    | 04/10/2025       | 14:48            | PO110366.D | 8.68        | 3.69        |
| AR1254ICC750      | AR1254ICC750     | 04/10/2025       | 15:06            | PO110367.D | 8.68        | 3.69        |
| AR1254ICC500      | AR1254ICC500     | 04/10/2025       | 15:25            | PO110368.D | 8.68        | 3.69        |
| AR1254ICC250      | AR1254ICC250     | 04/10/2025       | 15:43            | PO110369.D | 8.68        | 3.68        |
| AR1254ICC050      | AR1254ICC050     | 04/10/2025       | 16:02            | PO110370.D | 8.68        | 3.69        |
| AR1262ICC500      | AR1262ICC500     | 04/10/2025       | 16:20            | PO110371.D | 8.68        | 3.69        |
| AR1268ICC1000     | AR1268ICC1000    | 04/10/2025       | 16:38            | PO110372.D | 8.68        | 3.68        |
| AR1268ICC750      | AR1268ICC750     | 04/10/2025       | 16:57            | PO110373.D | 8.68        | 3.68        |
| AR1268ICC500      | AR1268ICC500     | 04/10/2025       | 17:15            | PO110374.D | 8.68        | 3.69        |
| AR1268ICC250      | AR1268ICC250     | 04/10/2025       | 17:33            | PO110375.D | 8.68        | 3.69        |
| AR1268ICC050      | AR1268ICC050     | 04/10/2025       | 17:52            | PO110376.D | 8.68        | 3.68        |
| AR1660CCC500      | AR1660CCC500     | 04/15/2025       | 08:37            | PO110448.D | 8.69        | 3.69        |
| IBLK              | IBLK             | 04/15/2025       | 10:12            | PO110452.D | 8.69        | 3.69        |
| PB167593BL        | PB167593BL       | 04/15/2025       | 12:52            | PO110454.D | 8.69        | 3.69        |
| PB167593BS        | PB167593BS       | 04/15/2025       | 13:09            | PO110455.D | 8.69        | 3.69        |
| WC-A4-01-C        | Q1800-02         | 04/15/2025       | 13:26            | PO110456.D | 8.69        | 3.69        |
| OILY-SOIL-PILEMS  | Q1808-01MS       | 04/15/2025       | 14:40            | PO110460.D | 8.69        | 3.69        |
| OILY-SOIL-PILEMSD | Q1808-01MSD      | 04/15/2025       | 14:57            | PO110461.D | 8.69        | 3.69        |
| AR1660CCC500      | AR1660CCC500     | 04/15/2025       | 16:30            | PO110463.D | 8.69        | 3.69        |
| IBLK              | IBLK             | 04/15/2025       | 18:16            | PO110467.D | 8.69        | 3.69        |