

## Analytical Sequence

**Client:** ATC Group Services LLC

**SDG No.:** P4919

**Project:** P.S. 11 Queens

**Instrument ID:** ECD\_P

**GC Column:** ZB-MR1

**ID:** 0.32 (mm)

**Inst. Calib. Date(s):** 11/08/2024

11/08/2024

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             | 11/08/2024       | 02:29            | PP068360.D | 10.67       | 4.76        |
| AR1660ICC1000     | AR1660ICC1000    | 11/08/2024       | 02:45            | PP068361.D | 10.67       | 4.76        |
| AR1660ICC750      | AR1660ICC750     | 11/08/2024       | 03:02            | PP068362.D | 10.68       | 4.76        |
| AR1660ICC500      | AR1660ICC500     | 11/08/2024       | 03:18            | PP068363.D | 10.67       | 4.76        |
| AR1660ICC250      | AR1660ICC250     | 11/08/2024       | 03:34            | PP068364.D | 10.68       | 4.76        |
| AR1660ICC050      | AR1660ICC050     | 11/08/2024       | 03:51            | PP068365.D | 10.67       | 4.76        |
| AR1221ICC500      | AR1221ICC500     | 11/08/2024       | 04:07            | PP068366.D | 10.68       | 4.76        |
| AR1232ICC500      | AR1232ICC500     | 11/08/2024       | 04:23            | PP068367.D | 10.67       | 4.76        |
| AR1242ICC1000     | AR1242ICC1000    | 11/08/2024       | 04:40            | PP068368.D | 10.67       | 4.76        |
| AR1242ICC750      | AR1242ICC750     | 11/08/2024       | 04:56            | PP068369.D | 10.67       | 4.76        |
| AR1242ICC500      | AR1242ICC500     | 11/08/2024       | 05:12            | PP068370.D | 10.67       | 4.76        |
| AR1242ICC250      | AR1242ICC250     | 11/08/2024       | 05:29            | PP068371.D | 10.67       | 4.76        |
| AR1242ICC050      | AR1242ICC050     | 11/08/2024       | 05:45            | PP068372.D | 10.68       | 4.76        |
| AR1248ICC1000     | AR1248ICC1000    | 11/08/2024       | 06:01            | PP068373.D | 10.67       | 4.76        |
| AR1248ICC750      | AR1248ICC750     | 11/08/2024       | 06:18            | PP068374.D | 10.68       | 4.76        |
| AR1248ICC500      | AR1248ICC500     | 11/08/2024       | 06:34            | PP068375.D | 10.67       | 4.76        |
| AR1248ICC250      | AR1248ICC250     | 11/08/2024       | 06:50            | PP068376.D | 10.67       | 4.76        |
| AR1248ICC050      | AR1248ICC050     | 11/08/2024       | 07:07            | PP068377.D | 10.67       | 4.76        |
| AR1254ICC1000     | AR1254ICC1000    | 11/08/2024       | 07:23            | PP068378.D | 10.67       | 4.76        |
| AR1254ICC750      | AR1254ICC750     | 11/08/2024       | 07:39            | PP068379.D | 10.67       | 4.76        |
| AR1254ICC500      | AR1254ICC500     | 11/08/2024       | 07:56            | PP068380.D | 10.67       | 4.76        |
| AR1254ICC250      | AR1254ICC250     | 11/08/2024       | 08:12            | PP068381.D | 10.67       | 4.76        |
| AR1254ICC050      | AR1254ICC050     | 11/08/2024       | 08:28            | PP068382.D | 10.67       | 4.76        |
| AR1262ICC500      | AR1262ICC500     | 11/08/2024       | 08:45            | PP068383.D | 10.67       | 4.76        |
| AR1268ICC1000     | AR1268ICC1000    | 11/08/2024       | 09:01            | PP068384.D | 10.67       | 4.76        |
| AR1268ICC750      | AR1268ICC750     | 11/08/2024       | 09:17            | PP068385.D | 10.67       | 4.76        |
| AR1268ICC500      | AR1268ICC500     | 11/08/2024       | 09:34            | PP068386.D | 10.67       | 4.76        |
| AR1268ICC250      | AR1268ICC250     | 11/08/2024       | 09:50            | PP068387.D | 10.67       | 4.76        |
| AR1268ICC050      | AR1268ICC050     | 11/08/2024       | 10:39            | PP068388.D | 10.67       | 4.76        |
| AR1660CCC500      | AR1660CCC500     | 11/20/2024       | 12:04            | PP068617.D | 10.68       | 4.76        |
| IBLK              | IBLK             | 11/20/2024       | 13:09            | PP068621.D | 10.68       | 4.76        |
| PB165124BL        | PB165124BL       | 11/20/2024       | 13:25            | PP068622.D | 10.68       | 4.76        |
| PB165124BS        | PB165124BS       | 11/20/2024       | 13:42            | PP068623.D | 10.68       | 4.76        |
| ROOF-1-OFF-WHITE  | P4919-01         | 11/20/2024       | 15:20            | PP068629.D | 10.68       | 4.76        |
| ROOF-11           | P4919-03         | 11/20/2024       | 15:36            | PP068630.D | 10.68       | 4.76        |
| AR1660CCC500      | AR1660CCC500     | 11/20/2024       | 16:20            | PP068632.D | 10.68       | 4.76        |
| IBLK              | IBLK             | 11/20/2024       | 17:25            | PP068636.D | 10.68       | 4.76        |
| ROOF-1-BLACK      | P4919-02         | 11/20/2024       | 17:41            | PP068637.D | 10.68       | 4.76        |
| AR1660CCC500      | AR1660CCC500     | 11/21/2024       | 01:07            | PP068647.D | 10.68       | 4.76        |
| IBLK              | IBLK             | 11/21/2024       | 02:13            | PP068651.D | 10.68       | 4.76        |

## Analytical Sequence

**Client:** ATC Group Services LLC

**SDG No.:** P4919

**Project:** P.S. 11 Queens

**Instrument ID:** ECD\_P

**GC Column:** ZB-MR2

**ID:** 0.32 (mm)

**Inst. Calib. Date(s):** 11/08/2024

11/08/2024

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             | 11/08/2024       | 02:29            | PP068360.D | 9.21        | 4.05        |
| AR1660ICC1000     | AR1660ICC1000    | 11/08/2024       | 02:45            | PP068361.D | 9.21        | 4.05        |
| AR1660ICC750      | AR1660ICC750     | 11/08/2024       | 03:02            | PP068362.D | 9.21        | 4.05        |
| AR1660ICC500      | AR1660ICC500     | 11/08/2024       | 03:18            | PP068363.D | 9.21        | 4.05        |
| AR1660ICC250      | AR1660ICC250     | 11/08/2024       | 03:34            | PP068364.D | 9.21        | 4.05        |
| AR1660ICC050      | AR1660ICC050     | 11/08/2024       | 03:51            | PP068365.D | 9.21        | 4.05        |
| AR1221ICC500      | AR1221ICC500     | 11/08/2024       | 04:07            | PP068366.D | 9.21        | 4.05        |
| AR1232ICC500      | AR1232ICC500     | 11/08/2024       | 04:23            | PP068367.D | 9.21        | 4.05        |
| AR1242ICC1000     | AR1242ICC1000    | 11/08/2024       | 04:40            | PP068368.D | 9.21        | 4.05        |
| AR1242ICC750      | AR1242ICC750     | 11/08/2024       | 04:56            | PP068369.D | 9.21        | 4.05        |
| AR1242ICC500      | AR1242ICC500     | 11/08/2024       | 05:12            | PP068370.D | 9.21        | 4.05        |
| AR1242ICC250      | AR1242ICC250     | 11/08/2024       | 05:29            | PP068371.D | 9.21        | 4.05        |
| AR1242ICC050      | AR1242ICC050     | 11/08/2024       | 05:45            | PP068372.D | 9.21        | 4.05        |
| AR1248ICC1000     | AR1248ICC1000    | 11/08/2024       | 06:01            | PP068373.D | 9.21        | 4.05        |
| AR1248ICC750      | AR1248ICC750     | 11/08/2024       | 06:18            | PP068374.D | 9.21        | 4.05        |
| AR1248ICC500      | AR1248ICC500     | 11/08/2024       | 06:34            | PP068375.D | 9.21        | 4.05        |
| AR1248ICC250      | AR1248ICC250     | 11/08/2024       | 06:50            | PP068376.D | 9.21        | 4.05        |
| AR1248ICC050      | AR1248ICC050     | 11/08/2024       | 07:07            | PP068377.D | 9.21        | 4.05        |
| AR1254ICC1000     | AR1254ICC1000    | 11/08/2024       | 07:23            | PP068378.D | 9.21        | 4.05        |
| AR1254ICC750      | AR1254ICC750     | 11/08/2024       | 07:39            | PP068379.D | 9.21        | 4.05        |
| AR1254ICC500      | AR1254ICC500     | 11/08/2024       | 07:56            | PP068380.D | 9.21        | 4.05        |
| AR1254ICC250      | AR1254ICC250     | 11/08/2024       | 08:12            | PP068381.D | 9.21        | 4.05        |
| AR1254ICC050      | AR1254ICC050     | 11/08/2024       | 08:28            | PP068382.D | 9.21        | 4.05        |
| AR1262ICC500      | AR1262ICC500     | 11/08/2024       | 08:45            | PP068383.D | 9.21        | 4.05        |
| AR1268ICC1000     | AR1268ICC1000    | 11/08/2024       | 09:01            | PP068384.D | 9.21        | 4.05        |
| AR1268ICC750      | AR1268ICC750     | 11/08/2024       | 09:17            | PP068385.D | 9.21        | 4.05        |
| AR1268ICC500      | AR1268ICC500     | 11/08/2024       | 09:34            | PP068386.D | 9.21        | 4.05        |
| AR1268ICC250      | AR1268ICC250     | 11/08/2024       | 09:50            | PP068387.D | 9.21        | 4.05        |
| AR1268ICC050      | AR1268ICC050     | 11/08/2024       | 10:39            | PP068388.D | 9.21        | 4.05        |
| AR1660CCC500      | AR1660CCC500     | 11/20/2024       | 12:04            | PP068617.D | 9.21        | 4.05        |
| IBLK              | IBLK             | 11/20/2024       | 13:09            | PP068621.D | 9.21        | 4.05        |
| PB165124BL        | PB165124BL       | 11/20/2024       | 13:25            | PP068622.D | 9.21        | 4.05        |
| PB165124BS        | PB165124BS       | 11/20/2024       | 13:42            | PP068623.D | 9.21        | 4.05        |
| ROOF-1-OFF-WHITE  | P4919-01         | 11/20/2024       | 15:20            | PP068629.D | 9.21        | 4.05        |
| ROOF-11           | P4919-03         | 11/20/2024       | 15:36            | PP068630.D | 9.21        | 4.05        |
| AR1660CCC500      | AR1660CCC500     | 11/20/2024       | 16:20            | PP068632.D | 9.21        | 4.05        |
| IBLK              | IBLK             | 11/20/2024       | 17:25            | PP068636.D | 9.21        | 4.05        |
| ROOF-1-BLACK      | P4919-02         | 11/20/2024       | 17:41            | PP068637.D | 9.21        | 4.05        |
| AR1660CCC500      | AR1660CCC500     | 11/21/2024       | 01:07            | PP068647.D | 9.21        | 4.05        |
| IBLK              | IBLK             | 11/21/2024       | 02:13            | PP068651.D | 9.21        | 4.05        |