

## Analytical Sequence

**Client:** Kleinfelder

**SDG No.:** Q2795

**Project:** Girard School - PA

**Instrument ID:** ECD\_P

**GC Column:** ZB-MR1

**ID:** 0.32 (mm)

**Inst. Calib. Date(s):** 08/01/2025

08/01/2025

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             | 08/01/2025       | 11:49            | PP074167.D | 10.44       | 4.66        |
| AR1660ICC1000 | AR1660ICC1000    | 08/01/2025       | 12:05            | PP074168.D | 10.44       | 4.66        |
| AR1660ICC750  | AR1660ICC750     | 08/01/2025       | 12:22            | PP074169.D | 10.44       | 4.66        |
| AR1660ICC500  | AR1660ICC500     | 08/01/2025       | 12:38            | PP074170.D | 10.44       | 4.66        |
| AR1660ICC250  | AR1660ICC250     | 08/01/2025       | 12:54            | PP074171.D | 10.44       | 4.66        |
| AR1660ICC050  | AR1660ICC050     | 08/01/2025       | 13:42            | PP074172.D | 10.44       | 4.66        |
| AR1221ICC500  | AR1221ICC500     | 08/01/2025       | 13:58            | PP074173.D | 10.44       | 4.66        |
| AR1232ICC500  | AR1232ICC500     | 08/01/2025       | 14:15            | PP074174.D | 10.44       | 4.66        |
| AR1242ICC1000 | AR1242ICC1000    | 08/01/2025       | 14:31            | PP074175.D | 10.44       | 4.66        |
| AR1242ICC750  | AR1242ICC750     | 08/01/2025       | 14:47            | PP074176.D | 10.44       | 4.66        |
| AR1242ICC500  | AR1242ICC500     | 08/01/2025       | 15:03            | PP074177.D | 10.43       | 4.66        |
| AR1242ICC250  | AR1242ICC250     | 08/01/2025       | 15:19            | PP074178.D | 10.44       | 4.66        |
| AR1242ICC050  | AR1242ICC050     | 08/01/2025       | 15:36            | PP074179.D | 10.43       | 4.66        |
| AR1248ICC500  | AR1248ICC500     | 08/01/2025       | 16:57            | PP074182.D | 10.43       | 4.66        |
| AR1254ICC1000 | AR1254ICC1000    | 08/01/2025       | 18:02            | PP074185.D | 10.43       | 4.66        |
| AR1254ICC750  | AR1254ICC750     | 08/01/2025       | 18:18            | PP074186.D | 10.43       | 4.66        |
| AR1254ICC500  | AR1254ICC500     | 08/01/2025       | 18:34            | PP074187.D | 10.43       | 4.66        |
| AR1254ICC250  | AR1254ICC250     | 08/01/2025       | 18:50            | PP074188.D | 10.43       | 4.66        |
| AR1254ICC050  | AR1254ICC050     | 08/01/2025       | 19:23            | PP074189.D | 10.43       | 4.66        |
| AR1262ICC500  | AR1262ICC500     | 08/01/2025       | 19:39            | PP074190.D | 10.43       | 4.66        |
| AR1268ICC500  | AR1268ICC500     | 08/01/2025       | 20:28            | PP074193.D | 10.43       | 4.66        |
| AR1660CCC500  | AR1660CCC500     | 08/08/2025       | 10:26            | PP074282.D | 10.43       | 4.65        |
| IBLK          | IBLK             | 08/08/2025       | 11:15            | PP074285.D | 10.43       | 4.66        |
| PB169172BL    | PB169172BL       | 08/08/2025       | 12:25            | PP074287.D | 10.44       | 4.66        |
| PB169172BS    | PB169172BS       | 08/08/2025       | 12:41            | PP074288.D | 10.43       | 4.65        |
| VNJ-231MS     | Q2793-01MS       | 08/08/2025       | 13:13            | PP074290.D | 10.43       | 4.66        |
| VNJ-231MSD    | Q2793-01MSD      | 08/08/2025       | 13:29            | PP074291.D | 10.44       | 4.66        |
| COMP-1        | Q2795-01         | 08/08/2025       | 13:46            | PP074292.D | 10.43       | 4.66        |
| COMP-2        | Q2795-02         | 08/08/2025       | 14:02            | PP074293.D | 10.45       | 4.67        |
| COMP-3        | Q2795-03         | 08/08/2025       | 14:18            | PP074294.D | 10.44       | 4.66        |
| AR1660CCC500  | AR1660CCC500     | 08/08/2025       | 15:56            | PP074297.D | 10.43       | 4.66        |
| IBLK          | IBLK             | 08/08/2025       | 16:44            | PP074300.D | 10.44       | 4.66        |

## Analytical Sequence

**Client:** Kleinfelder

**SDG No.:** Q2795

**Project:** Girard School - PA

**Instrument ID:** ECD\_P

**GC Column:** ZB-MR2

**ID:** 0.32 (mm)

**Inst. Calib. Date(s):** 08/01/2025

08/01/2025

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             | 08/01/2025       | 11:49            | PP074167.D | 8.83        | 3.80        |
| AR1660ICC1000 | AR1660ICC1000    | 08/01/2025       | 12:05            | PP074168.D | 8.83        | 3.81        |
| AR1660ICC750  | AR1660ICC750     | 08/01/2025       | 12:22            | PP074169.D | 8.83        | 3.80        |
| AR1660ICC500  | AR1660ICC500     | 08/01/2025       | 12:38            | PP074170.D | 8.83        | 3.81        |
| AR1660ICC250  | AR1660ICC250     | 08/01/2025       | 12:54            | PP074171.D | 8.83        | 3.81        |
| AR1660ICC050  | AR1660ICC050     | 08/01/2025       | 13:42            | PP074172.D | 8.83        | 3.80        |
| AR1221ICC500  | AR1221ICC500     | 08/01/2025       | 13:58            | PP074173.D | 8.83        | 3.80        |
| AR1232ICC500  | AR1232ICC500     | 08/01/2025       | 14:15            | PP074174.D | 8.83        | 3.80        |
| AR1242ICC1000 | AR1242ICC1000    | 08/01/2025       | 14:31            | PP074175.D | 8.83        | 3.80        |
| AR1242ICC750  | AR1242ICC750     | 08/01/2025       | 14:47            | PP074176.D | 8.82        | 3.80        |
| AR1242ICC500  | AR1242ICC500     | 08/01/2025       | 15:03            | PP074177.D | 8.83        | 3.81        |
| AR1242ICC250  | AR1242ICC250     | 08/01/2025       | 15:19            | PP074178.D | 8.82        | 3.81        |
| AR1242ICC050  | AR1242ICC050     | 08/01/2025       | 15:36            | PP074179.D | 8.82        | 3.80        |
| AR1248ICC500  | AR1248ICC500     | 08/01/2025       | 16:57            | PP074182.D | 8.82        | 3.81        |
| AR1254ICC1000 | AR1254ICC1000    | 08/01/2025       | 18:02            | PP074185.D | 8.82        | 3.81        |
| AR1254ICC750  | AR1254ICC750     | 08/01/2025       | 18:18            | PP074186.D | 8.82        | 3.80        |
| AR1254ICC500  | AR1254ICC500     | 08/01/2025       | 18:34            | PP074187.D | 8.82        | 3.80        |
| AR1254ICC250  | AR1254ICC250     | 08/01/2025       | 18:50            | PP074188.D | 8.82        | 3.80        |
| AR1254ICC050  | AR1254ICC050     | 08/01/2025       | 19:23            | PP074189.D | 8.82        | 3.80        |
| AR1262ICC500  | AR1262ICC500     | 08/01/2025       | 19:39            | PP074190.D | 8.82        | 3.80        |
| AR1268ICC500  | AR1268ICC500     | 08/01/2025       | 20:28            | PP074193.D | 8.82        | 3.80        |
| AR1660CCC500  | AR1660CCC500     | 08/08/2025       | 10:26            | PP074282.D | 8.82        | 3.80        |
| IBLK          | IBLK             | 08/08/2025       | 11:15            | PP074285.D | 8.82        | 3.80        |
| PB169172BL    | PB169172BL       | 08/08/2025       | 12:25            | PP074287.D | 8.82        | 3.80        |
| PB169172BS    | PB169172BS       | 08/08/2025       | 12:41            | PP074288.D | 8.82        | 3.80        |
| VNJ-231MS     | Q2793-01MS       | 08/08/2025       | 13:13            | PP074290.D | 8.82        | 3.80        |
| VNJ-231MSD    | Q2793-01MSD      | 08/08/2025       | 13:29            | PP074291.D | 8.82        | 3.80        |
| COMP-1        | Q2795-01         | 08/08/2025       | 13:46            | PP074292.D | 8.82        | 3.80        |
| COMP-2        | Q2795-02         | 08/08/2025       | 14:02            | PP074293.D | 8.82        | 3.80        |
| COMP-3        | Q2795-03         | 08/08/2025       | 14:18            | PP074294.D | 8.82        | 3.80        |
| AR1660CCC500  | AR1660CCC500     | 08/08/2025       | 15:56            | PP074297.D | 8.82        | 3.80        |
| IBLK          | IBLK             | 08/08/2025       | 16:44            | PP074300.D | 8.82        | 3.80        |