

Analytical Sequence

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|--------------------------------|---|
| Client: Weston Solutions, Inc. | SDG No.: Q1860 |
| Project: Q1908 | 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 SAMPLE NO. | LAB SAMPLE ID | DATE ANALYZED | TIME ANALYZED | DATAFILE | DCB RT # | TCX 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 | 04/24/2025 | 10:09 | PO110673.D | 8.73 | 3.69 |
| IBLK | IBLK | 04/24/2025 | 11:29 | PO110677.D | 8.73 | 3.69 |
| P001-SS002-02 | Q1860-05 | 04/24/2025 | 13:01 | PO110678.D | 8.72 | 3.69 |
| P001-SS003-01 | Q1860-06 | 04/24/2025 | 13:19 | PO110679.D | 8.73 | 3.69 |
| P001-SS004-01 | Q1860-07 | 04/24/2025 | 13:37 | PO110680.D | 8.73 | 3.69 |
| P001-SS009-01 | Q1860-12 | 04/24/2025 | 13:56 | PO110681.D | 8.72 | 3.69 |
| P001-SS011-01 | Q1860-14 | 04/24/2025 | 14:32 | PO110683.D | 8.73 | 3.69 |
| P001-SS012-01 | Q1860-15 | 04/24/2025 | 14:51 | PO110684.D | 8.73 | 3.69 |
| P001-SS013-01 | Q1860-16 | 04/24/2025 | 15:09 | PO110685.D | 8.72 | 3.69 |
| P001-SS014-01 | Q1860-17 | 04/24/2025 | 15:27 | PO110686.D | 8.73 | 3.69 |
| P001-SS015-01 | Q1860-18 | 04/24/2025 | 15:46 | PO110687.D | 8.73 | 3.69 |
| AR1660CCC500 | AR1660CCC500 | 04/24/2025 | 17:22 | PO110688.D | 8.73 | 3.69 |
| IBLK | IBLK | 04/24/2025 | 18:54 | PO110692.D | 8.73 | 3.69 |

Analytical Sequence

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|------------------|--------------|------------|-------|------------|------|------|
| AR1660CCC500 | AR1660CCC500 | 04/24/2025 | 23:35 | PO110703.D | 8.73 | 3.69 |
| IBLK | IBLK | 04/25/2025 | 01:25 | PO110707.D | 8.73 | 3.69 |
| P001-SS010-01 | Q1860-13 | 04/25/2025 | 01:43 | PO110708.D | 8.73 | 3.69 |
| P001-SS009-01DL | Q1860-12DL | 04/25/2025 | 02:02 | PO110709.D | 0.00 | 0.00 |
| P001-SS012-01DL | Q1860-15DL | 04/25/2025 | 02:20 | PO110710.D | 8.73 | 3.69 |
| P001-SS013-01DL | Q1860-16DL | 04/25/2025 | 02:57 | PO110712.D | 8.73 | 3.69 |
| AR1660CCC500 | AR1660CCC500 | 04/25/2025 | 04:38 | PO110714.D | 8.73 | 3.69 |
| IBLK | IBLK | 04/25/2025 | 06:28 | PO110718.D | 8.73 | 3.69 |
| AR1660CCC500 | AR1660CCC500 | 04/25/2025 | 09:24 | PO110720.D | 8.73 | 3.69 |
| IBLK | IBLK | 04/25/2025 | 11:14 | PO110724.D | 8.73 | 3.69 |
| PB167737BS | PB167737BS | 04/25/2025 | 12:13 | PO110726.D | 8.73 | 3.69 |
| P001-SS016-01 | Q1860-19 | 04/25/2025 | 12:31 | PO110727.D | 8.73 | 3.69 |
| P001-SS016-01MS | Q1860-20MS | 04/25/2025 | 12:49 | PO110728.D | 8.73 | 3.69 |
| P001-SS016-01MSD | Q1860-21MSD | 04/25/2025 | 13:08 | PO110729.D | 8.73 | 3.69 |
| P001-SS020-01 | Q1860-26 | 04/25/2025 | 13:26 | PO110730.D | 8.73 | 3.69 |
| P001-SS021-01 | Q1860-27 | 04/25/2025 | 13:44 | PO110731.D | 8.72 | 3.69 |
| P001-SS022-01 | Q1860-28 | 04/25/2025 | 14:03 | PO110732.D | 8.72 | 3.69 |
| P001-SS023-01 | Q1860-29 | 04/25/2025 | 14:21 | PO110733.D | 8.72 | 3.69 |
| P001-SS024-01 | Q1860-30 | 04/25/2025 | 14:39 | PO110734.D | 8.73 | 3.69 |
| AR1660CCC500 | AR1660CCC500 | 04/25/2025 | 16:18 | PO110735.D | 8.73 | 3.69 |
| IBLK | IBLK | 04/25/2025 | 17:49 | PO110739.D | 8.73 | 3.69 |
| P001-SS025-01 | Q1860-31 | 04/25/2025 | 18:08 | PO110740.D | 8.72 | 3.69 |
| P001-SS026-01 | Q1860-32 | 04/25/2025 | 18:26 | PO110741.D | 8.72 | 3.69 |
| P001-SS028-01 | Q1860-34 | 04/25/2025 | 19:03 | PO110743.D | 8.72 | 3.69 |
| P001-SS030-01 | Q1860-36 | 04/25/2025 | 19:39 | PO110745.D | 8.73 | 3.69 |
| P001-SS031-01 | Q1860-37 | 04/25/2025 | 19:58 | PO110746.D | 8.73 | 3.69 |
| P001-SS032-01 | Q1860-38 | 04/25/2025 | 20:16 | PO110747.D | 8.72 | 3.69 |
| P001-SS033-01 | Q1860-39 | 04/25/2025 | 20:34 | PO110748.D | 8.73 | 3.69 |
| P001-SS034-01 | Q1860-40 | 04/25/2025 | 20:53 | PO110749.D | 8.73 | 3.69 |
| AR1660CCC500 | AR1660CCC500 | 04/25/2025 | 23:07 | PO110750.D | 8.73 | 3.69 |
| IBLK | IBLK | 04/26/2025 | 00:20 | PO110754.D | 8.73 | 3.69 |
| P001-SS035-01 | Q1860-41 | 04/26/2025 | 01:34 | PO110758.D | 8.73 | 3.69 |
| AR1660CCC500 | AR1660CCC500 | 04/26/2025 | 05:02 | PO110765.D | 8.73 | 3.69 |
| IBLK | IBLK | 04/26/2025 | 06:52 | PO110769.D | 8.73 | 3.69 |
| AR1660CCC500 | AR1660CCC500 | 04/28/2025 | 08:50 | PO110783.D | 8.73 | 3.69 |
| IBLK | IBLK | 04/28/2025 | 10:21 | PO110787.D | 8.73 | 3.69 |
| P001-SS016-01DL | Q1860-19DL | 04/28/2025 | 10:39 | PO110788.D | 8.72 | 3.69 |
| P001-SS020-01DL | Q1860-26DL | 04/28/2025 | 10:57 | PO110789.D | 8.73 | 3.69 |
| P001-SS021-01DL | Q1860-27DL | 04/28/2025 | 11:16 | PO110790.D | 8.72 | 3.69 |
| P001-SS023-01DL | Q1860-29DL | 04/28/2025 | 11:34 | PO110791.D | 8.72 | 3.69 |
| P001-SS025-01DL | Q1860-31DL | 04/28/2025 | 11:53 | PO110792.D | 8.72 | 3.69 |
| P001-SS026-01DL | Q1860-32DL | 04/28/2025 | 12:29 | PO110794.D | 8.72 | 3.69 |
| P001-SS030-01DL | Q1860-36DL | 04/28/2025 | 13:24 | PO110797.D | 8.72 | 3.69 |
| AR1660CCC500 | AR1660CCC500 | 04/28/2025 | 14:33 | PO110798.D | 8.73 | 3.69 |
| IBLK | IBLK | 04/28/2025 | 15:47 | PO110802.D | 8.73 | 3.69 |
| P001-SS032-01DL | Q1860-38DL | 04/28/2025 | 16:41 | PO110805.D | 8.72 | 3.68 |
| P001-SS032-01DL2 | Q1860-38DL2 | 04/28/2025 | 16:59 | PO110806.D | 0.00 | 0.00 |
| P001-SS033-01DL | Q1860-39DL | 04/28/2025 | 17:17 | PO110807.D | 8.73 | 3.69 |
| P001-SS034-01DL | Q1860-40DL | 04/28/2025 | 17:36 | PO110808.D | 8.73 | 3.69 |
| P001-SS035-01DL | Q1860-41DL | 04/28/2025 | 17:53 | PO110809.D | 8.72 | 3.68 |
| P001-SS035-01DL2 | Q1860-41DL2 | 04/28/2025 | 18:12 | PO110810.D | 0.00 | 0.00 |
| AR1660CCC500 | AR1660CCC500 | 04/28/2025 | 19:58 | PO110813.D | 8.73 | 3.69 |

Analytical Sequence

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| I.BLK | I.BLK | 04/28/2025 | 21:29 | PO110817.D | 8.73 | 3.69 |
| P001-SS017-01 | Q1860-22 | 04/28/2025 | 22:42 | PO110821.D | 8.72 | 3.68 |
| P001-SS017-02 | Q1860-23 | 04/28/2025 | 23:00 | PO110822.D | 8.73 | 3.69 |
| P001-SS018-01 | Q1860-24 | 04/28/2025 | 23:18 | PO110823.D | 8.73 | 3.69 |
| P001-SS019-01 | Q1860-25 | 04/28/2025 | 23:37 | PO110824.D | 8.73 | 3.69 |
| P001-SS017-01DL | Q1860-22DL | 04/29/2025 | 00:12 | PO110826.D | 8.72 | 3.69 |
| P001-SS017-02DL | Q1860-23DL | 04/29/2025 | 00:31 | PO110827.D | 8.73 | 3.69 |
| AR1660CCC500 | AR1660CCC500 | 04/29/2025 | 01:54 | PO110828.D | 8.73 | 3.69 |
| I.BLK | I.BLK | 04/29/2025 | 03:26 | PO110832.D | 8.73 | 3.69 |
| P001-SS019-01DL | Q1860-25DL | 04/29/2025 | 04:57 | PO110837.D | 8.73 | 3.69 |
| P001-SS031-01DL | Q1860-37DL | 04/29/2025 | 05:16 | PO110838.D | 8.72 | 3.69 |
| P001-SS031-01DL2 | Q1860-37DL2 | 04/29/2025 | 05:34 | PO110839.D | 0.00 | 0.00 |
| AR1660CCC500 | AR1660CCC500 | 04/29/2025 | 06:57 | PO110840.D | 8.73 | 3.69 |
| I.BLK | I.BLK | 04/29/2025 | 08:29 | PO110844.D | 8.73 | 3.69 |
| AR1660CCC500 | AR1660CCC500 | 04/29/2025 | 09:24 | PO110846.D | 8.73 | 3.69 |
| I.BLK | I.BLK | 04/29/2025 | 10:40 | PO110850.D | 8.73 | 3.69 |
| P001-SS028-01DL | Q1860-34DL | 04/29/2025 | 12:11 | PO110855.D | 8.72 | 3.69 |
| AR1660CCC500 | AR1660CCC500 | 04/29/2025 | 15:58 | PO110861.D | 8.73 | 3.69 |
| I.BLK | I.BLK | 04/29/2025 | 17:29 | PO110865.D | 8.73 | 3.69 |
| I.BLK | I.BLK | 04/22/2025 | 10:13 | PP071388.D | 10.23 | 4.51 |
| AR1660ICC1000 | AR1660ICC1000 | 04/22/2025 | 10:29 | PP071389.D | 10.23 | 4.51 |
| AR1660ICC750 | AR1660ICC750 | 04/22/2025 | 10:45 | PP071390.D | 10.23 | 4.51 |
| AR1660ICC500 | AR1660ICC500 | 04/22/2025 | 11:02 | PP071391.D | 10.24 | 4.52 |
| AR1660ICC250 | AR1660ICC250 | 04/22/2025 | 11:18 | PP071392.D | 10.23 | 4.51 |
| AR1660ICC050 | AR1660ICC050 | 04/22/2025 | 11:34 | PP071393.D | 10.24 | 4.52 |
| AR1221ICC500 | AR1221ICC500 | 04/22/2025 | 11:51 | PP071394.D | 10.23 | 4.51 |
| AR1232ICC500 | AR1232ICC500 | 04/22/2025 | 12:07 | PP071395.D | 10.23 | 4.52 |
| AR1242ICC1000 | AR1242ICC1000 | 04/22/2025 | 12:23 | PP071396.D | 10.23 | 4.51 |
| AR1242ICC750 | AR1242ICC750 | 04/22/2025 | 12:39 | PP071397.D | 10.24 | 4.52 |
| AR1242ICC500 | AR1242ICC500 | 04/22/2025 | 12:56 | PP071398.D | 10.24 | 4.51 |
| AR1242ICC250 | AR1242ICC250 | 04/22/2025 | 13:12 | PP071399.D | 10.23 | 4.51 |
| AR1242ICC050 | AR1242ICC050 | 04/22/2025 | 13:28 | PP071400.D | 10.24 | 4.52 |
| AR1248ICC1000 | AR1248ICC1000 | 04/22/2025 | 13:45 | PP071401.D | 10.24 | 4.52 |
| AR1248ICC750 | AR1248ICC750 | 04/22/2025 | 14:01 | PP071402.D | 10.24 | 4.52 |
| AR1248ICC500 | AR1248ICC500 | 04/22/2025 | 14:17 | PP071403.D | 10.24 | 4.51 |
| AR1248ICC250 | AR1248ICC250 | 04/22/2025 | 14:33 | PP071404.D | 10.24 | 4.51 |
| AR1248ICC050 | AR1248ICC050 | 04/22/2025 | 14:50 | PP071405.D | 10.24 | 4.51 |
| AR1254ICC1000 | AR1254ICC1000 | 04/22/2025 | 15:06 | PP071406.D | 10.24 | 4.52 |
| AR1254ICC750 | AR1254ICC750 | 04/22/2025 | 15:22 | PP071407.D | 10.24 | 4.52 |
| AR1254ICC500 | AR1254ICC500 | 04/22/2025 | 15:38 | PP071408.D | 10.24 | 4.52 |
| AR1254ICC250 | AR1254ICC250 | 04/22/2025 | 15:55 | PP071409.D | 10.23 | 4.51 |
| AR1254ICC050 | AR1254ICC050 | 04/22/2025 | 16:11 | PP071410.D | 10.24 | 4.51 |
| AR1262ICC500 | AR1262ICC500 | 04/22/2025 | 16:27 | PP071411.D | 10.24 | 4.52 |
| AR1268ICC1000 | AR1268ICC1000 | 04/22/2025 | 16:44 | PP071412.D | 10.24 | 4.51 |
| AR1268ICC750 | AR1268ICC750 | 04/22/2025 | 17:00 | PP071413.D | 10.23 | 4.52 |
| AR1268ICC500 | AR1268ICC500 | 04/22/2025 | 17:16 | PP071414.D | 10.24 | 4.52 |
| AR1268ICC250 | AR1268ICC250 | 04/22/2025 | 17:33 | PP071415.D | 10.24 | 4.52 |
| AR1268ICC050 | AR1268ICC050 | 04/22/2025 | 17:49 | PP071416.D | 10.24 | 4.51 |
| AR1660CCC500 | AR1660CCC500 | 04/24/2025 | 09:22 | PP071423.D | 10.22 | 4.51 |
| I.BLK | I.BLK | 04/24/2025 | 10:27 | PP071427.D | 10.23 | 4.51 |
| PB167721BL | PB167721BL | 04/24/2025 | 12:58 | PP071428.D | 10.23 | 4.51 |
| PB167721BS | PB167721BS | 04/24/2025 | 13:14 | PP071429.D | 10.23 | 4.51 |

Analytical Sequence

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| P001-SS001-01 | Q1860-01 | 04/24/2025 | 13:30 | PP071430.D | 10.23 | 4.52 |
| P001-SS001-01MS | Q1860-02MS | 04/24/2025 | 13:47 | PP071431.D | 10.23 | 4.51 |
| P001-SS001-01MSD | Q1860-03MSD | 04/24/2025 | 14:03 | PP071432.D | 10.23 | 4.51 |
| P001-SS002-01 | Q1860-04 | 04/24/2025 | 14:19 | PP071433.D | 10.23 | 4.52 |
| P001-SS005-01 | Q1860-08 | 04/24/2025 | 14:35 | PP071434.D | 10.23 | 4.51 |
| P001-SS007-01 | Q1860-10 | 04/24/2025 | 15:08 | PP071436.D | 10.23 | 4.51 |
| P001-SS008-01 | Q1860-11 | 04/24/2025 | 15:25 | PP071437.D | 10.23 | 4.51 |
| AR1660CCC500 | AR1660CCC500 | 04/24/2025 | 17:02 | PP071438.D | 10.23 | 4.51 |
| I.BLK | I.BLK | 04/24/2025 | 18:24 | PP071442.D | 10.23 | 4.51 |
| P001-SS007-01DL | Q1860-10DL | 04/24/2025 | 19:45 | PP071447.D | 10.23 | 4.52 |
| P001-SS008-01DL | Q1860-11DL | 04/24/2025 | 20:18 | PP071449.D | 0.00 | 0.00 |
| AR1660CCC500 | AR1660CCC500 | 04/24/2025 | 22:12 | PP071450.D | 10.23 | 4.51 |
| I.BLK | I.BLK | 04/24/2025 | 23:33 | PP071454.D | 10.23 | 4.51 |
| AR1660CCC500 | AR1660CCC500 | 04/28/2025 | 08:28 | PP071528.D | 10.23 | 4.51 |
| I.BLK | I.BLK | 04/28/2025 | 09:36 | PP071532.D | 10.22 | 4.51 |
| PB167737BL | PB167737BL | 04/28/2025 | 09:53 | PP071533.D | 10.23 | 4.51 |
| P001-SS027-01 | Q1860-33 | 04/28/2025 | 10:43 | PP071536.D | 10.23 | 4.51 |
| P001-SS029-01 | Q1860-35 | 04/28/2025 | 10:59 | PP071537.D | 10.23 | 4.51 |
| P001-SS036-01 | Q1860-42 | 04/28/2025 | 11:32 | PP071539.D | 10.22 | 4.51 |
| AR1660CCC500 | AR1660CCC500 | 04/28/2025 | 12:53 | PP071542.D | 10.22 | 4.51 |
| I.BLK | I.BLK | 04/28/2025 | 13:58 | PP071546.D | 10.23 | 4.51 |
| AR1660CCC500 | AR1660CCC500 | 04/29/2025 | 10:33 | PP071599.D | 10.23 | 4.51 |
| I.BLK | I.BLK | 04/29/2025 | 11:40 | PP071603.D | 10.23 | 4.51 |
| P001-SS029-01DL | Q1860-35DL | 04/29/2025 | 11:56 | PP071604.D | 10.23 | 4.51 |
| AR1660CCC500 | AR1660CCC500 | 04/29/2025 | 16:29 | PP071614.D | 10.23 | 4.51 |
| I.BLK | I.BLK | 04/29/2025 | 17:51 | PP071618.D | 10.23 | 4.51 |
| AR1660CCC500 | AR1660CCC500 | 04/30/2025 | 09:07 | PP071635.D | 10.23 | 4.51 |
| I.BLK | I.BLK | 04/30/2025 | 10:17 | PP071639.D | 10.22 | 4.51 |
| P001-SS006-01 | Q1860-09 | 04/30/2025 | 13:44 | PP071645.D | 10.23 | 4.51 |
| P001-SS006-01DL | Q1860-09DL | 04/30/2025 | 14:01 | PP071646.D | 10.23 | 4.51 |
| AR1660CCC500 | AR1660CCC500 | 04/30/2025 | 16:11 | PP071650.D | 10.23 | 4.51 |
| I.BLK | I.BLK | 04/30/2025 | 17:16 | PP071654.D | 10.23 | 4.51 |

Analytical Sequence

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|--------------------------------|---|
| Client: Weston Solutions, Inc. | SDG No.: Q1860 |
| Project: Q1908 | 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 SAMPLE NO. | LAB SAMPLE ID | DATE ANALYZED | TIME ANALYZED | DATAFILE | DCB RT # | TCX 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 | 04/24/2025 | 10:09 | PO110673.D | 8.68 | 3.68 |
| IBLK | IBLK | 04/24/2025 | 11:29 | PO110677.D | 8.68 | 3.68 |
| P001-SS002-02 | Q1860-05 | 04/24/2025 | 13:01 | PO110678.D | 8.67 | 3.68 |
| P001-SS003-01 | Q1860-06 | 04/24/2025 | 13:19 | PO110679.D | 8.68 | 3.68 |
| P001-SS004-01 | Q1860-07 | 04/24/2025 | 13:37 | PO110680.D | 8.68 | 3.68 |
| P001-SS009-01 | Q1860-12 | 04/24/2025 | 13:56 | PO110681.D | 8.68 | 3.69 |
| P001-SS011-01 | Q1860-14 | 04/24/2025 | 14:32 | PO110683.D | 8.68 | 3.68 |
| P001-SS012-01 | Q1860-15 | 04/24/2025 | 14:51 | PO110684.D | 8.68 | 3.68 |
| P001-SS013-01 | Q1860-16 | 04/24/2025 | 15:09 | PO110685.D | 8.68 | 3.68 |
| P001-SS014-01 | Q1860-17 | 04/24/2025 | 15:27 | PO110686.D | 8.68 | 3.68 |
| P001-SS015-01 | Q1860-18 | 04/24/2025 | 15:46 | PO110687.D | 8.68 | 3.68 |
| AR1660CCC500 | AR1660CCC500 | 04/24/2025 | 17:22 | PO110688.D | 8.68 | 3.68 |
| IBLK | IBLK | 04/24/2025 | 18:54 | PO110692.D | 8.68 | 3.68 |

Analytical Sequence

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| AR1660CCC500 | AR1660CCC500 | 04/24/2025 | 23:35 | PO110703.D | 8.68 | 3.68 |
| IBLK | IBLK | 04/25/2025 | 01:25 | PO110707.D | 8.68 | 3.68 |
| P001-SS010-01 | Q1860-13 | 04/25/2025 | 01:43 | PO110708.D | 8.68 | 3.68 |
| P001-SS009-01DL | Q1860-12DL | 04/25/2025 | 02:02 | PO110709.D | 0.00 | 0.00 |
| P001-SS012-01DL | Q1860-15DL | 04/25/2025 | 02:20 | PO110710.D | 8.68 | 3.68 |
| P001-SS013-01DL | Q1860-16DL | 04/25/2025 | 02:57 | PO110712.D | 8.68 | 3.68 |
| AR1660CCC500 | AR1660CCC500 | 04/25/2025 | 04:38 | PO110714.D | 8.68 | 3.68 |
| IBLK | IBLK | 04/25/2025 | 06:28 | PO110718.D | 8.68 | 3.68 |
| AR1660CCC500 | AR1660CCC500 | 04/25/2025 | 09:24 | PO110720.D | 8.68 | 3.68 |
| IBLK | IBLK | 04/25/2025 | 11:14 | PO110724.D | 8.68 | 3.68 |
| PB167737BS | PB167737BS | 04/25/2025 | 12:13 | PO110726.D | 8.68 | 3.68 |
| P001-SS016-01 | Q1860-19 | 04/25/2025 | 12:31 | PO110727.D | 8.68 | 3.68 |
| P001-SS016-01MS | Q1860-20MS | 04/25/2025 | 12:49 | PO110728.D | 8.68 | 3.68 |
| P001-SS016-01MSD | Q1860-21MSD | 04/25/2025 | 13:08 | PO110729.D | 8.68 | 3.68 |
| P001-SS020-01 | Q1860-26 | 04/25/2025 | 13:26 | PO110730.D | 8.68 | 3.68 |
| P001-SS021-01 | Q1860-27 | 04/25/2025 | 13:44 | PO110731.D | 8.67 | 3.68 |
| P001-SS022-01 | Q1860-28 | 04/25/2025 | 14:03 | PO110732.D | 8.67 | 3.68 |
| P001-SS023-01 | Q1860-29 | 04/25/2025 | 14:21 | PO110733.D | 8.67 | 3.68 |
| P001-SS024-01 | Q1860-30 | 04/25/2025 | 14:39 | PO110734.D | 8.68 | 3.68 |
| AR1660CCC500 | AR1660CCC500 | 04/25/2025 | 16:18 | PO110735.D | 8.68 | 3.68 |
| IBLK | IBLK | 04/25/2025 | 17:49 | PO110739.D | 8.68 | 3.68 |
| P001-SS025-01 | Q1860-31 | 04/25/2025 | 18:08 | PO110740.D | 8.67 | 3.68 |
| P001-SS026-01 | Q1860-32 | 04/25/2025 | 18:26 | PO110741.D | 8.67 | 3.68 |
| P001-SS028-01 | Q1860-34 | 04/25/2025 | 19:03 | PO110743.D | 8.68 | 3.69 |
| P001-SS030-01 | Q1860-36 | 04/25/2025 | 19:39 | PO110745.D | 8.68 | 3.68 |
| P001-SS031-01 | Q1860-37 | 04/25/2025 | 19:58 | PO110746.D | 8.68 | 3.68 |
| P001-SS032-01 | Q1860-38 | 04/25/2025 | 20:16 | PO110747.D | 8.68 | 3.68 |
| P001-SS033-01 | Q1860-39 | 04/25/2025 | 20:34 | PO110748.D | 8.68 | 3.68 |
| P001-SS034-01 | Q1860-40 | 04/25/2025 | 20:53 | PO110749.D | 8.68 | 3.68 |
| AR1660CCC500 | AR1660CCC500 | 04/25/2025 | 23:07 | PO110750.D | 8.68 | 3.68 |
| IBLK | IBLK | 04/26/2025 | 00:20 | PO110754.D | 8.68 | 3.68 |
| P001-SS035-01 | Q1860-41 | 04/26/2025 | 01:34 | PO110758.D | 8.68 | 3.68 |
| AR1660CCC500 | AR1660CCC500 | 04/26/2025 | 05:02 | PO110765.D | 8.68 | 3.69 |
| IBLK | IBLK | 04/26/2025 | 06:52 | PO110769.D | 8.68 | 3.68 |
| AR1660CCC500 | AR1660CCC500 | 04/28/2025 | 08:50 | PO110783.D | 8.68 | 3.68 |
| IBLK | IBLK | 04/28/2025 | 10:21 | PO110787.D | 8.68 | 3.68 |
| P001-SS016-01DL | Q1860-19DL | 04/28/2025 | 10:39 | PO110788.D | 8.68 | 3.68 |
| P001-SS020-01DL | Q1860-26DL | 04/28/2025 | 10:57 | PO110789.D | 8.68 | 3.68 |
| P001-SS021-01DL | Q1860-27DL | 04/28/2025 | 11:16 | PO110790.D | 8.67 | 3.68 |
| P001-SS023-01DL | Q1860-29DL | 04/28/2025 | 11:34 | PO110791.D | 8.67 | 3.68 |
| P001-SS025-01DL | Q1860-31DL | 04/28/2025 | 11:53 | PO110792.D | 8.67 | 3.68 |
| P001-SS026-01DL | Q1860-32DL | 04/28/2025 | 12:29 | PO110794.D | 8.67 | 3.68 |
| P001-SS030-01DL | Q1860-36DL | 04/28/2025 | 13:24 | PO110797.D | 8.67 | 3.68 |
| AR1660CCC500 | AR1660CCC500 | 04/28/2025 | 14:33 | PO110798.D | 8.68 | 3.68 |
| IBLK | IBLK | 04/28/2025 | 15:47 | PO110802.D | 8.68 | 3.68 |
| P001-SS032-01DL | Q1860-38DL | 04/28/2025 | 16:41 | PO110805.D | 8.67 | 3.68 |
| P001-SS032-01DL2 | Q1860-38DL2 | 04/28/2025 | 16:59 | PO110806.D | 0.00 | 0.00 |
| P001-SS033-01DL | Q1860-39DL | 04/28/2025 | 17:17 | PO110807.D | 8.68 | 3.68 |
| P001-SS034-01DL | Q1860-40DL | 04/28/2025 | 17:36 | PO110808.D | 8.68 | 3.68 |
| P001-SS035-01DL | Q1860-41DL | 04/28/2025 | 17:53 | PO110809.D | 8.68 | 3.68 |
| P001-SS035-01DL2 | Q1860-41DL2 | 04/28/2025 | 18:12 | PO110810.D | 0.00 | 0.00 |
| AR1660CCC500 | AR1660CCC500 | 04/28/2025 | 19:58 | PO110813.D | 8.68 | 3.68 |

Analytical Sequence

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| I.BLK | I.BLK | 04/28/2025 | 21:29 | PO110817.D | 8.68 | 3.68 |
| P001-SS017-01 | Q1860-22 | 04/28/2025 | 22:42 | PO110821.D | 8.68 | 3.68 |
| P001-SS017-02 | Q1860-23 | 04/28/2025 | 23:00 | PO110822.D | 8.68 | 3.68 |
| P001-SS018-01 | Q1860-24 | 04/28/2025 | 23:18 | PO110823.D | 8.68 | 3.68 |
| P001-SS019-01 | Q1860-25 | 04/28/2025 | 23:37 | PO110824.D | 8.68 | 3.68 |
| P001-SS017-01DL | Q1860-22DL | 04/29/2025 | 00:12 | PO110826.D | 8.68 | 3.68 |
| P001-SS017-02DL | Q1860-23DL | 04/29/2025 | 00:31 | PO110827.D | 8.68 | 3.68 |
| AR1660CCC500 | AR1660CCC500 | 04/29/2025 | 01:54 | PO110828.D | 8.68 | 3.68 |
| I.BLK | I.BLK | 04/29/2025 | 03:26 | PO110832.D | 8.68 | 3.68 |
| P001-SS019-01DL | Q1860-25DL | 04/29/2025 | 04:57 | PO110837.D | 8.68 | 3.68 |
| P001-SS031-01DL | Q1860-37DL | 04/29/2025 | 05:16 | PO110838.D | 8.68 | 3.68 |
| P001-SS031-01DL2 | Q1860-37DL2 | 04/29/2025 | 05:34 | PO110839.D | 0.00 | 0.00 |
| AR1660CCC500 | AR1660CCC500 | 04/29/2025 | 06:57 | PO110840.D | 8.68 | 3.68 |
| I.BLK | I.BLK | 04/29/2025 | 08:29 | PO110844.D | 8.68 | 3.68 |
| AR1660CCC500 | AR1660CCC500 | 04/29/2025 | 09:24 | PO110846.D | 8.68 | 3.68 |
| I.BLK | I.BLK | 04/29/2025 | 10:40 | PO110850.D | 8.68 | 3.68 |
| P001-SS028-01DL | Q1860-34DL | 04/29/2025 | 12:11 | PO110855.D | 8.67 | 3.68 |
| AR1660CCC500 | AR1660CCC500 | 04/29/2025 | 15:58 | PO110861.D | 8.68 | 3.68 |
| I.BLK | I.BLK | 04/29/2025 | 17:29 | PO110865.D | 8.68 | 3.68 |
| I.BLK | I.BLK | 04/22/2025 | 10:13 | PP071388.D | 8.85 | 3.81 |
| AR1660ICC1000 | AR1660ICC1000 | 04/22/2025 | 10:29 | PP071389.D | 8.85 | 3.81 |
| AR1660ICC750 | AR1660ICC750 | 04/22/2025 | 10:45 | PP071390.D | 8.85 | 3.81 |
| AR1660ICC500 | AR1660ICC500 | 04/22/2025 | 11:02 | PP071391.D | 8.85 | 3.81 |
| AR1660ICC250 | AR1660ICC250 | 04/22/2025 | 11:18 | PP071392.D | 8.85 | 3.81 |
| AR1660ICC050 | AR1660ICC050 | 04/22/2025 | 11:34 | PP071393.D | 8.85 | 3.81 |
| AR1221ICC500 | AR1221ICC500 | 04/22/2025 | 11:51 | PP071394.D | 8.85 | 3.81 |
| AR1232ICC500 | AR1232ICC500 | 04/22/2025 | 12:07 | PP071395.D | 8.85 | 3.81 |
| AR1242ICC1000 | AR1242ICC1000 | 04/22/2025 | 12:23 | PP071396.D | 8.85 | 3.81 |
| AR1242ICC750 | AR1242ICC750 | 04/22/2025 | 12:39 | PP071397.D | 8.85 | 3.81 |
| AR1242ICC500 | AR1242ICC500 | 04/22/2025 | 12:56 | PP071398.D | 8.85 | 3.81 |
| AR1242ICC250 | AR1242ICC250 | 04/22/2025 | 13:12 | PP071399.D | 8.85 | 3.81 |
| AR1242ICC050 | AR1242ICC050 | 04/22/2025 | 13:28 | PP071400.D | 8.85 | 3.81 |
| AR1248ICC1000 | AR1248ICC1000 | 04/22/2025 | 13:45 | PP071401.D | 8.85 | 3.81 |
| AR1248ICC750 | AR1248ICC750 | 04/22/2025 | 14:01 | PP071402.D | 8.85 | 3.81 |
| AR1248ICC500 | AR1248ICC500 | 04/22/2025 | 14:17 | PP071403.D | 8.85 | 3.81 |
| AR1248ICC250 | AR1248ICC250 | 04/22/2025 | 14:33 | PP071404.D | 8.85 | 3.81 |
| AR1248ICC050 | AR1248ICC050 | 04/22/2025 | 14:50 | PP071405.D | 8.85 | 3.81 |
| AR1254ICC1000 | AR1254ICC1000 | 04/22/2025 | 15:06 | PP071406.D | 8.85 | 3.81 |
| AR1254ICC750 | AR1254ICC750 | 04/22/2025 | 15:22 | PP071407.D | 8.85 | 3.81 |
| AR1254ICC500 | AR1254ICC500 | 04/22/2025 | 15:38 | PP071408.D | 8.85 | 3.81 |
| AR1254ICC250 | AR1254ICC250 | 04/22/2025 | 15:55 | PP071409.D | 8.85 | 3.81 |
| AR1254ICC050 | AR1254ICC050 | 04/22/2025 | 16:11 | PP071410.D | 8.85 | 3.81 |
| AR1262ICC500 | AR1262ICC500 | 04/22/2025 | 16:27 | PP071411.D | 8.85 | 3.81 |
| AR1268ICC1000 | AR1268ICC1000 | 04/22/2025 | 16:44 | PP071412.D | 8.85 | 3.81 |
| AR1268ICC750 | AR1268ICC750 | 04/22/2025 | 17:00 | PP071413.D | 8.85 | 3.81 |
| AR1268ICC500 | AR1268ICC500 | 04/22/2025 | 17:16 | PP071414.D | 8.85 | 3.81 |
| AR1268ICC250 | AR1268ICC250 | 04/22/2025 | 17:33 | PP071415.D | 8.85 | 3.81 |
| AR1268ICC050 | AR1268ICC050 | 04/22/2025 | 17:49 | PP071416.D | 8.85 | 3.81 |
| AR1660CCC500 | AR1660CCC500 | 04/24/2025 | 09:22 | PP071423.D | 8.84 | 3.81 |
| I.BLK | I.BLK | 04/24/2025 | 10:27 | PP071427.D | 8.84 | 3.81 |
| PB167721BL | PB167721BL | 04/24/2025 | 12:58 | PP071428.D | 8.84 | 3.81 |
| PB167721BS | PB167721BS | 04/24/2025 | 13:14 | PP071429.D | 8.85 | 3.81 |

Analytical Sequence

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| P001-SS001-01 | Q1860-01 | 04/24/2025 | 13:30 | PP071430.D | 8.84 | 3.81 |
| P001-SS001-01MS | Q1860-02MS | 04/24/2025 | 13:47 | PP071431.D | 8.85 | 3.81 |
| P001-SS001-01MSD | Q1860-03MSD | 04/24/2025 | 14:03 | PP071432.D | 8.84 | 3.81 |
| P001-SS002-01 | Q1860-04 | 04/24/2025 | 14:19 | PP071433.D | 8.84 | 3.81 |
| P001-SS005-01 | Q1860-08 | 04/24/2025 | 14:35 | PP071434.D | 8.85 | 3.81 |
| P001-SS007-01 | Q1860-10 | 04/24/2025 | 15:08 | PP071436.D | 8.84 | 3.81 |
| P001-SS008-01 | Q1860-11 | 04/24/2025 | 15:25 | PP071437.D | 8.84 | 3.82 |
| AR1660CCC500 | AR1660CCC500 | 04/24/2025 | 17:02 | PP071438.D | 8.85 | 3.81 |
| IBLK | IBLK | 04/24/2025 | 18:24 | PP071442.D | 8.85 | 3.81 |
| P001-SS007-01DL | Q1860-10DL | 04/24/2025 | 19:45 | PP071447.D | 8.84 | 3.81 |
| P001-SS008-01DL | Q1860-11DL | 04/24/2025 | 20:18 | PP071449.D | 0.00 | 0.00 |
| AR1660CCC500 | AR1660CCC500 | 04/24/2025 | 22:12 | PP071450.D | 8.85 | 3.81 |
| IBLK | IBLK | 04/24/2025 | 23:33 | PP071454.D | 8.85 | 3.81 |
| AR1660CCC500 | AR1660CCC500 | 04/28/2025 | 08:28 | PP071528.D | 8.84 | 3.81 |
| IBLK | IBLK | 04/28/2025 | 09:36 | PP071532.D | 8.84 | 3.81 |
| PB167737BL | PB167737BL | 04/28/2025 | 09:53 | PP071533.D | 8.84 | 3.81 |
| P001-SS027-01 | Q1860-33 | 04/28/2025 | 10:43 | PP071536.D | 8.84 | 3.81 |
| P001-SS029-01 | Q1860-35 | 04/28/2025 | 10:59 | PP071537.D | 8.84 | 3.81 |
| P001-SS036-01 | Q1860-42 | 04/28/2025 | 11:32 | PP071539.D | 8.84 | 3.81 |
| AR1660CCC500 | AR1660CCC500 | 04/28/2025 | 12:53 | PP071542.D | 8.84 | 3.81 |
| IBLK | IBLK | 04/28/2025 | 13:58 | PP071546.D | 8.84 | 3.81 |
| AR1660CCC500 | AR1660CCC500 | 04/29/2025 | 10:33 | PP071599.D | 8.84 | 3.81 |
| IBLK | IBLK | 04/29/2025 | 11:40 | PP071603.D | 8.84 | 3.81 |
| P001-SS029-01DL | Q1860-35DL | 04/29/2025 | 11:56 | PP071604.D | 8.84 | 3.81 |
| AR1660CCC500 | AR1660CCC500 | 04/29/2025 | 16:29 | PP071614.D | 8.84 | 3.81 |
| IBLK | IBLK | 04/29/2025 | 17:51 | PP071618.D | 8.84 | 3.81 |
| AR1660CCC500 | AR1660CCC500 | 04/30/2025 | 09:07 | PP071635.D | 8.84 | 3.81 |
| IBLK | IBLK | 04/30/2025 | 10:17 | PP071639.D | 8.84 | 3.81 |
| P001-SS006-01 | Q1860-09 | 04/30/2025 | 13:44 | PP071645.D | 8.84 | 3.81 |
| P001-SS006-01DL | Q1860-09DL | 04/30/2025 | 14:01 | PP071646.D | 8.84 | 3.81 |
| AR1660CCC500 | AR1660CCC500 | 04/30/2025 | 16:11 | PP071650.D | 8.84 | 3.81 |
| IBLK | IBLK | 04/30/2025 | 17:16 | PP071654.D | 8.84 | 3.81 |