

Analytical Sequence

Client: Tetra Tech, EMI	SDG No.: Q3674	
Project: R37108	Instrument ID: ECD_Q	
GC Column: ZB-MR1	ID: 0.32 (mm)	Inst. Calib. Date(s): 11/18/2025 11/18/2025

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

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	11/18/2025	11:59	PQ071272.D	8.54	3.41
AR1660ICC1000	AR1660ICC1000	11/18/2025	12:13	PQ071273.D	8.54	3.41
AR1660ICC750	AR1660ICC750	11/18/2025	12:28	PQ071274.D	8.54	3.41
AR1660ICC500	AR1660ICC500	11/18/2025	12:43	PQ071275.D	8.54	3.41
AR1660ICC250	AR1660ICC250	11/18/2025	12:57	PQ071276.D	8.54	3.41
AR1660ICC050	AR1660ICC050	11/18/2025	15:42	PQ071277.D	8.56	3.43
AR1221ICC500	AR1221ICC500	11/18/2025	16:25	PQ071278.D	8.56	3.43
AR1232ICC500	AR1232ICC500	11/18/2025	16:39	PQ071279.D	8.54	3.41
AR1242ICC500	AR1242ICC500	11/18/2025	16:54	PQ071280.D	8.54	3.41
AR1248ICC500	AR1248ICC500	11/18/2025	17:08	PQ071281.D	8.54	3.41
AR1254ICC500	AR1254ICC500	11/18/2025	17:23	PQ071282.D	8.54	3.41
AR1262ICC500	AR1262ICC500	11/18/2025	17:37	PQ071283.D	8.54	3.41
AR1268ICC500	AR1268ICC500	11/18/2025	17:52	PQ071284.D	8.54	3.41
AR1660CCC500	AR1660CCC500	11/21/2025	09:06	PQ071418.D	8.55	3.42
IBLK	IBLK	11/21/2025	10:09	PQ071419.D	8.56	3.43
C0AH9	Q3674-01	11/21/2025	12:16	PQ071427.D	8.55	3.42
C0AJ0	Q3674-02	11/21/2025	12:31	PQ071428.D	8.54	3.41
C0AJ1	Q3674-03	11/21/2025	12:45	PQ071429.D	8.54	3.41
AR1660CCC500	AR1660CCC500	11/21/2025	13:43	PQ071430.D	8.54	3.41
IBLK	IBLK	11/21/2025	13:59	PQ071431.D	8.54	3.41
PB170671BL	PB170671BL	11/21/2025	14:13	PQ071432.D	8.54	3.41
PB170671BS	PB170671BS	11/21/2025	14:28	PQ071433.D	8.54	3.41
C0AJ2	Q3674-04	11/21/2025	14:42	PQ071434.D	8.54	3.41
C0AJ3	Q3674-05	11/21/2025	14:57	PQ071435.D	8.54	3.41
C0AJ4	Q3674-06	11/21/2025	15:11	PQ071436.D	8.54	3.41
C0AJ5	Q3674-07	11/21/2025	15:26	PQ071437.D	8.54	3.41
C0AJ6	Q3674-08	11/21/2025	15:41	PQ071438.D	8.54	3.41
C0AJ7	Q3674-09	11/21/2025	15:55	PQ071439.D	8.54	3.41
C0AJ7MS	Q3674-09MS	11/21/2025	16:10	PQ071440.D	8.54	3.41
C0AJ7MSD	Q3674-09MSD	11/21/2025	16:24	PQ071441.D	8.54	3.41
AR1660CCC500	AR1660CCC500	11/21/2025	17:23	PQ071442.D	8.54	3.41
IBLK	IBLK	11/21/2025	18:06	PQ071443.D	8.54	3.41
C0AJ8	Q3674-10	11/21/2025	18:21	PQ071444.D	8.54	3.41
C0AJ9	Q3674-11	11/21/2025	18:36	PQ071445.D	8.54	3.41
C0AK0	Q3674-12	11/21/2025	18:50	PQ071446.D	8.54	3.41
C0AK1	Q3674-13	11/21/2025	19:05	PQ071447.D	8.54	3.41
C0AK3	Q3674-14	11/21/2025	19:19	PQ071448.D	8.54	3.41
C0AK4	Q3674-15	11/21/2025	19:34	PQ071449.D	8.54	3.41
AR1660CCC500	AR1660CCC500	11/21/2025	21:31	PQ071454.D	8.54	3.41
IBLK	IBLK	11/21/2025	22:29	PQ071455.D	8.54	3.41
AR1660CCC500	AR1660CCC500	11/24/2025	10:16	PQ071474.D	8.56	3.42
IBLK	IBLK	11/24/2025	10:30	PQ071475.D	8.54	3.41

Analytical Sequence

C0AJ0DL	Q3674-02DL	11/24/2025	14:54	PQ071484.D	8.56	3.43
AR1660CCC500	AR1660CCC500	11/24/2025	15:38	PQ071486.D	8.54	3.41
I.BLK	I.BLK	11/24/2025	15:52	PQ071487.D	8.54	3.41
C0AJ1DL	Q3674-03DL	11/24/2025	16:43	PQ071490.D	0.00	0.00
C0AJ2DL	Q3674-04DL	11/24/2025	16:58	PQ071491.D	8.54	3.41
C0AJ5DL	Q3674-07DL	11/24/2025	17:12	PQ071492.D	8.54	3.41
C0AK3DL	Q3674-14DL	11/24/2025	17:27	PQ071493.D	0.00	0.00
AR1660CCC500	AR1660CCC500	11/24/2025	18:25	PQ071496.D	8.54	3.41
I.BLK	I.BLK	11/24/2025	19:09	PQ071497.D	8.54	3.41

Analytical Sequence

Client: Tetra Tech, EMI	SDG No.: Q3674	
Project: R37108	Instrument ID: ECD_Q	
GC Column: ZB-MR2	ID: 0.32 (mm)	Inst. Calib. Date(s): 11/18/2025 11/18/2025

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

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	11/18/2025	11:59	PQ071272.D	7.66	2.86
AR1660ICC1000	AR1660ICC1000	11/18/2025	12:13	PQ071273.D	7.66	2.86
AR1660ICC750	AR1660ICC750	11/18/2025	12:28	PQ071274.D	7.66	2.86
AR1660ICC500	AR1660ICC500	11/18/2025	12:43	PQ071275.D	7.66	2.86
AR1660ICC250	AR1660ICC250	11/18/2025	12:57	PQ071276.D	7.66	2.86
AR1660ICC050	AR1660ICC050	11/18/2025	15:42	PQ071277.D	7.67	2.86
AR1221ICC500	AR1221ICC500	11/18/2025	16:25	PQ071278.D	7.67	2.86
AR1232ICC500	AR1232ICC500	11/18/2025	16:39	PQ071279.D	7.66	2.86
AR1242ICC500	AR1242ICC500	11/18/2025	16:54	PQ071280.D	7.66	2.86
AR1248ICC500	AR1248ICC500	11/18/2025	17:08	PQ071281.D	7.66	2.86
AR1254ICC500	AR1254ICC500	11/18/2025	17:23	PQ071282.D	7.66	2.86
AR1262ICC500	AR1262ICC500	11/18/2025	17:37	PQ071283.D	7.66	2.86
AR1268ICC500	AR1268ICC500	11/18/2025	17:52	PQ071284.D	7.66	2.86
AR1660CCC500	AR1660CCC500	11/21/2025	09:06	PQ071418.D	7.66	2.85
IBLK	IBLK	11/21/2025	10:09	PQ071419.D	7.66	2.85
C0AH9	Q3674-01	11/21/2025	12:16	PQ071427.D	7.66	2.85
C0AJ0	Q3674-02	11/21/2025	12:31	PQ071428.D	7.65	2.85
C0AJ1	Q3674-03	11/21/2025	12:45	PQ071429.D	7.65	2.86
AR1660CCC500	AR1660CCC500	11/21/2025	13:43	PQ071430.D	7.65	2.86
IBLK	IBLK	11/21/2025	13:59	PQ071431.D	7.65	2.86
PB170671BL	PB170671BL	11/21/2025	14:13	PQ071432.D	7.65	2.85
PB170671BS	PB170671BS	11/21/2025	14:28	PQ071433.D	7.65	2.85
C0AJ2	Q3674-04	11/21/2025	14:42	PQ071434.D	7.65	2.85
C0AJ3	Q3674-05	11/21/2025	14:57	PQ071435.D	7.65	2.86
C0AJ4	Q3674-06	11/21/2025	15:11	PQ071436.D	7.65	2.86
C0AJ5	Q3674-07	11/21/2025	15:26	PQ071437.D	7.65	2.85
C0AJ6	Q3674-08	11/21/2025	15:41	PQ071438.D	7.65	2.85
C0AJ7	Q3674-09	11/21/2025	15:55	PQ071439.D	7.65	2.85
C0AJ7MS	Q3674-09MS	11/21/2025	16:10	PQ071440.D	7.65	2.86
C0AJ7MSD	Q3674-09MSD	11/21/2025	16:24	PQ071441.D	7.65	2.85
AR1660CCC500	AR1660CCC500	11/21/2025	17:23	PQ071442.D	7.65	2.85
IBLK	IBLK	11/21/2025	18:06	PQ071443.D	7.65	2.86
C0AJ8	Q3674-10	11/21/2025	18:21	PQ071444.D	7.65	2.86
C0AJ9	Q3674-11	11/21/2025	18:36	PQ071445.D	7.65	2.85
C0AK0	Q3674-12	11/21/2025	18:50	PQ071446.D	7.65	2.85
C0AK1	Q3674-13	11/21/2025	19:05	PQ071447.D	7.65	2.85
C0AK3	Q3674-14	11/21/2025	19:19	PQ071448.D	7.65	2.86
C0AK4	Q3674-15	11/21/2025	19:34	PQ071449.D	7.65	2.86
AR1660CCC500	AR1660CCC500	11/21/2025	21:31	PQ071454.D	7.65	2.86
IBLK	IBLK	11/21/2025	22:29	PQ071455.D	7.65	2.86
AR1660CCC500	AR1660CCC500	11/24/2025	10:16	PQ071474.D	7.66	2.85
IBLK	IBLK	11/24/2025	10:30	PQ071475.D	7.65	2.85

Analytical Sequence

C0AJ0DL	Q3674-02DL	11/24/2025	14:54	PQ071484.D	7.66	2.85
AR1660CCC500	AR1660CCC500	11/24/2025	15:38	PQ071486.D	7.65	2.85
I.BLK	I.BLK	11/24/2025	15:52	PQ071487.D	7.65	2.85
C0AJ1DL	Q3674-03DL	11/24/2025	16:43	PQ071490.D	0.00	0.00
C0AJ2DL	Q3674-04DL	11/24/2025	16:58	PQ071491.D	7.65	2.85
C0AJ5DL	Q3674-07DL	11/24/2025	17:12	PQ071492.D	7.65	2.85
C0AK3DL	Q3674-14DL	11/24/2025	17:27	PQ071493.D	0.00	0.00
AR1660CCC500	AR1660CCC500	11/24/2025	18:25	PQ071496.D	7.65	2.85
I.BLK	I.BLK	11/24/2025	19:09	PQ071497.D	7.65	2.85