

Analytical Sequence

Client: Portal Partners Tri-Venture

SDG No.: Q1746

Project: Amtrak Sawtooth Bridges 2025

Instrument ID: ECD_L

GC Column: ZB-MR1

ID: 0.32 (mm)

Inst. Calib. Date(s): 03/11/2025

03/11/2025

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	03/11/2025	09:55	PL094566.D	9.05	3.54
PEM	PEM	03/11/2025	10:08	PL094567.D	9.05	3.54
RESCHK	RESCHK	03/11/2025	10:22	PL094568.D	9.05	3.54
PSTDICC100	PSTDICC100	03/11/2025	10:35	PL094569.D	9.05	3.54
PSTDICC075	PSTDICC075	03/11/2025	10:49	PL094570.D	9.06	3.54
PSTDICC050	PSTDICC050	03/11/2025	11:02	PL094571.D	9.06	3.54
PSTDICC025	PSTDICC025	03/11/2025	11:16	PL094572.D	9.06	3.54
PSTDICC005	PSTDICC005	03/11/2025	11:29	PL094573.D	9.05	3.54
PCHLORICC500	PCHLORICC500	03/11/2025	12:10	PL094576.D	9.06	3.54
PTOXICC500	PTOXICC500	03/11/2025	13:18	PL094581.D	9.05	3.54
PEM	PEM	04/09/2025	08:43	PL095128.D	9.05	3.54
IBLK	IBLK	04/09/2025	16:36	PL095137.D	9.05	3.53
PSTDCCC050	PSTDCCC050	04/09/2025	16:49	PL095138.D	9.05	3.53
WC-LIQUID-20250404MS	Q1739-02MS	04/09/2025	18:58	PL095145.D	9.05	3.53
WC-LIQUID-20250404MSD	Q1739-02MSD	04/09/2025	19:12	PL095146.D	9.05	3.53
IBLK	IBLK	04/09/2025	19:26	PL095147.D	9.05	3.53
PEM	PEM	04/09/2025	19:39	PL095148.D	9.05	3.53
PSTDCCC050	PSTDCCC050	04/09/2025	20:20	PL095149.D	9.05	3.53
PB167535BL	PB167535BL	04/09/2025	21:29	PL095154.D	9.05	3.53
PB167517TB	PB167517TB	04/09/2025	22:10	PL095157.D	9.05	3.53
B-149-SB01	Q1746-02	04/09/2025	22:51	PL095160.D	9.05	3.53
B-149-SB02	Q1746-04	04/09/2025	23:05	PL095161.D	9.05	3.53
IBLK	IBLK	04/09/2025	23:19	PL095162.D	9.05	3.53
PSTDCCC050	PSTDCCC050	04/09/2025	23:33	PL095163.D	9.05	3.53
IBLK	IBLK	04/14/2025	14:26	PL095202.D	9.05	3.53
PEM	PEM	04/14/2025	14:40	PL095203.D	9.05	3.53
RESCHK	RESCHK	04/14/2025	14:54	PL095204.D	9.05	3.53
PSTDICC100	PSTDICC100	04/14/2025	15:07	PL095205.D	9.05	3.54
PSTDICC075	PSTDICC075	04/14/2025	15:21	PL095206.D	9.05	3.54
PSTDICC050	PSTDICC050	04/14/2025	15:35	PL095207.D	9.05	3.54
PSTDICC025	PSTDICC025	04/14/2025	16:02	PL095208.D	9.05	3.53
PSTDICC005	PSTDICC005	04/14/2025	16:15	PL095209.D	9.05	3.54
PCHLORICC500	PCHLORICC500	04/14/2025	16:56	PL095212.D	9.05	3.54
PTOXICC500	PTOXICC500	04/14/2025	18:05	PL095217.D	9.05	3.54
IBLK	IBLK	04/15/2025	10:37	PL095224.D	9.05	3.54
PEM	PEM	04/15/2025	10:51	PL095225.D	9.05	3.54
PSTDCCC050	PSTDCCC050	04/15/2025	11:21	PL095226.D	9.06	3.54
PB167535BS	PB167535BS	04/15/2025	13:05	PL095232.D	9.07	3.54
IBLK	IBLK	04/15/2025	13:57	PL095235.D	9.06	3.54
PSTDCCC050	PSTDCCC050	04/15/2025	15:08	PL095236.D	9.06	3.54

Analytical Sequence

Client: Portal Partners Tri-Venture	SDG No.: Q1746
Project: Amtrak Sawtooth Bridges 2025	Instrument ID: ECD_L
GC Column: ZB-MR2	ID: 0.32 (mm) Inst. Calib. Date(s): 03/11/2025 03/11/2025

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	03/11/2025	09:55	PL094566.D	7.91	2.77
PEM	PEM	03/11/2025	10:08	PL094567.D	7.91	2.77
RESCHK	RESCHK	03/11/2025	10:22	PL094568.D	7.91	2.77
PSTDICC100	PSTDICC100	03/11/2025	10:35	PL094569.D	7.91	2.77
PSTDICC075	PSTDICC075	03/11/2025	10:49	PL094570.D	7.91	2.77
PSTDICC050	PSTDICC050	03/11/2025	11:02	PL094571.D	7.91	2.77
PSTDICC025	PSTDICC025	03/11/2025	11:16	PL094572.D	7.91	2.77
PSTDICC005	PSTDICC005	03/11/2025	11:29	PL094573.D	7.91	2.77
PCHLORICC500	PCHLORICC500	03/11/2025	12:10	PL094576.D	7.91	2.77
PTOXICC500	PTOXICC500	03/11/2025	13:18	PL094581.D	7.91	2.77
PEM	PEM	04/09/2025	08:43	PL095128.D	7.90	2.77
IBLK	IBLK	04/09/2025	16:36	PL095137.D	7.90	2.77
PSTDCCC050	PSTDCCC050	04/09/2025	16:49	PL095138.D	7.90	2.77
WC-LIQUID-20250404MS	Q1739-02MS	04/09/2025	18:58	PL095145.D	7.90	2.77
WC-LIQUID-20250404MSD	Q1739-02MSD	04/09/2025	19:12	PL095146.D	7.90	2.77
IBLK	IBLK	04/09/2025	19:26	PL095147.D	7.90	2.77
PEM	PEM	04/09/2025	19:39	PL095148.D	7.90	2.77
PSTDCCC050	PSTDCCC050	04/09/2025	20:20	PL095149.D	7.90	2.77
PB167535BL	PB167535BL	04/09/2025	21:29	PL095154.D	7.90	2.77
PB167517TB	PB167517TB	04/09/2025	22:10	PL095157.D	7.90	2.77
B-149-SB01	Q1746-02	04/09/2025	22:51	PL095160.D	7.90	2.77
B-149-SB02	Q1746-04	04/09/2025	23:05	PL095161.D	7.92	2.79
IBLK	IBLK	04/09/2025	23:19	PL095162.D	7.90	2.77
PSTDCCC050	PSTDCCC050	04/09/2025	23:33	PL095163.D	7.90	2.77
IBLK	IBLK	04/14/2025	14:26	PL095202.D	7.90	2.77
PEM	PEM	04/14/2025	14:40	PL095203.D	7.90	2.77
RESCHK	RESCHK	04/14/2025	14:54	PL095204.D	7.90	2.77
PSTDICC100	PSTDICC100	04/14/2025	15:07	PL095205.D	7.90	2.77
PSTDICC075	PSTDICC075	04/14/2025	15:21	PL095206.D	7.90	2.77
PSTDICC050	PSTDICC050	04/14/2025	15:35	PL095207.D	7.90	2.77
PSTDICC025	PSTDICC025	04/14/2025	16:02	PL095208.D	7.90	2.77
PSTDICC005	PSTDICC005	04/14/2025	16:15	PL095209.D	7.90	2.77
PCHLORICC500	PCHLORICC500	04/14/2025	16:56	PL095212.D	7.90	2.77
PTOXICC500	PTOXICC500	04/14/2025	18:05	PL095217.D	7.90	2.77
IBLK	IBLK	04/15/2025	10:37	PL095224.D	7.90	2.77
PEM	PEM	04/15/2025	10:51	PL095225.D	7.90	2.77
PSTDCCC050	PSTDCCC050	04/15/2025	11:21	PL095226.D	7.90	2.77
PB167535BS	PB167535BS	04/15/2025	13:05	PL095232.D	7.91	2.77
IBLK	IBLK	04/15/2025	13:57	PL095235.D	7.90	2.77
PSTDCCC050	PSTDCCC050	04/15/2025	15:08	PL095236.D	7.91	2.77