

Analytical Sequence

Client: Portal Partners Tri-Venture

SDG No.: Q1901

Project: Amtrak Sawtooth Bridges 2025

Instrument ID: FID_G

GC Column: RXI-1MS **ID:** 0.18 (mm)

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

MEAN SUROGATE RT FROM INITIAL CALIBRATION 15.0012					
EPA SAMPLE NO.	LAB SAMPLE ID	DATE AND TIME ANALYZED	DATAFILE	RT	#
PIBLK01	LBLK01	29 Apr 2025 12:24	FG015763.D	15.000	
50 PPM TRPH STD	50 PPM TRPH STD	29 Apr 2025 12:53	FG015764.D	15.002	
B-167-SB01	Q1901-02	29 Apr 2025 14:51	FG015766.D	14.999	
B-170-SB01	Q1901-03	29 Apr 2025 15:20	FG015767.D	14.950	
B-167-SB02	Q1901-04	29 Apr 2025 15:49	FG015768.D	15.000	
B-170-SB02	Q1901-05	29 Apr 2025 16:19	FG015769.D	14.999	
PIBLK02	LBLK02	29 Apr 2025 17:17	FG015771.D	15.002	
50 PPM TRPH STD	50 PPM TRPH STD	29 Apr 2025 18:16	FG015772.D	15.004	
PB167783BL	PB167783BL	29 Apr 2025 19:15	FG015773.D	15.002	
PB167783BS	PB167783BS	29 Apr 2025 19:44	FG015774.D	15.001	
AU-6-042425MS	Q1877-01MS	29 Apr 2025 20:43	FG015776.D	14.952	
AU-6-042425MSD	Q1877-01MSD	29 Apr 2025 21:13	FG015777.D	14.958	
PIBLK03	LBLK03	29 Apr 2025 22:41	FG015780.D	15.007	
50 PPM TRPH STD	50 PPM TRPH STD	29 Apr 2025 23:40	FG015781.D	15.009	

Column used to flag RT values with an * values outside of QC limits

QC Limits
(± 0.10 minutes)

Lower Limit
14.9012

Upper Limits
15.1012