

Analytical Sequence

Client: CDM Smith

SDG No.: Q2010

Project: South River WM Replacement

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	13 May 2025 11:11	FG015817.D	14.996	
50 PPM TRPH STD	50 PPM TRPH STD	13 May 2025 11:40	FG015818.D	14.998	
PB167975BL	PB167975BL	13 May 2025 13:22	FG015820.D	14.998	
PB167975BS	PB167975BS	13 May 2025 13:51	FG015821.D	14.995	
PIBLK02	LBLK02	13 May 2025 15:54	FG015824.D	14.995	
50 PPM TRPH STD	50 PPM TRPH STD	13 May 2025 16:53	FG015825.D	14.998	
SB2-4-5MS	Q1956-03MS	13 May 2025 18:21	FG015828.D	14.994	
SB2-4-5MSD	Q1956-04MSD	13 May 2025 18:50	FG015829.D	14.993	
PIBLK03	LBLK03	13 May 2025 21:16	FG015834.D	14.994	
50 PPM TRPH STD	50 PPM TRPH STD	13 May 2025 21:46	FG015835.D	14.996	
TP-10	Q2010-01	13 May 2025 22:44	FG015836.D	14.992	
TP-13	Q2010-02	13 May 2025 23:14	FG015837.D	14.994	
TP-14	Q2010-03	13 May 2025 23:43	FG015838.D	14.995	
TP-17	Q2010-04	14 May 2025 00:12	FG015839.D	14.993	
PIBLK04	LBLK04	14 May 2025 00:41	FG015840.D	14.995	
50 PPM TRPH STD	50 PPM TRPH STD	14 May 2025 01:10	FG015841.D	14.998	