

Analytical Sequence

Client: CDM Smith

SDG No.: Q2032

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 15.02					
EPA SAMPLE NO.	LAB SAMPLE ID	DATE AND TIME ANALYZED	DATAFILE	RT	#
PIBLK01	LBLK01	19 May 2025 09:58	FF015862.D	15.021	
50 PPM TRPH STD	50 PPM TRPH STD	19 May 2025 10:27	FF015863.D	15.021	
PB168064BL	PB168064BL	19 May 2025 12:08	FF015865.D	15.022	
PB168064BS	PB168064BS	19 May 2025 12:37	FF015866.D	15.018	
PB168064BSD	PB168064BSD	19 May 2025 13:07	FF015867.D	15.018	
FB-05132025	Q2032-11	19 May 2025 16:39	FF015868.D	15.021	
PIBLK02	LBLK02	19 May 2025 17:38	FF015869.D	15.021	
50 PPM TRPH STD	50 PPM TRPH STD	19 May 2025 18:08	FF015870.D	15.021	
PIBLK03	LBLK03	21 May 2025 09:50	FG015864.D	14.985	
50 PPM TRPH STD	50 PPM TRPH STD	21 May 2025 10:19	FG015865.D	14.987	
PB168084BL	PB168084BL	21 May 2025 11:18	FG015867.D	14.985	
PB168084BS	PB168084BS	21 May 2025 11:47	FG015868.D	14.984	
TP-11	Q2032-01	21 May 2025 12:16	FG015869.D	14.983	
TP-29	Q2032-02	21 May 2025 12:45	FG015870.D	14.984	
TP-29-99	Q2032-03	21 May 2025 13:15	FG015871.D	14.984	
TP-24	Q2032-04	21 May 2025 13:44	FG015872.D	14.983	
TP-24MS	Q2032-05MS	21 May 2025 14:13	FG015873.D	14.930	
TP-24MSD	Q2032-06MSD	21 May 2025 14:43	FG015874.D	14.984	
PIBLK04	LBLK04	21 May 2025 15:12	FG015875.D	14.984	
50 PPM TRPH STD	50 PPM TRPH STD	21 May 2025 15:41	FG015876.D	14.986	
TP-37	Q2032-07	21 May 2025 16:10	FG015877.D	14.983	
TP-32	Q2032-08	21 May 2025 16:40	FG015878.D	14.983	
PIBLK05	LBLK05	21 May 2025 18:37	FG015882.D	14.984	
50 PPM TRPH STD	50 PPM TRPH STD	21 May 2025 19:06	FG015883.D	14.987	