

Analytical Sequence

Client: CDM Smith

SDG No.: Q1982

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	13 May 2025 16:24	FF015834.D	15.021	
50 PPM TRPH STD	50 PPM TRPH STD	13 May 2025 16:53	FF015835.D	15.019	
TP-4	Q1982-04	13 May 2025 17:22	FF015836.D	15.017	
TP-5	Q1982-05	13 May 2025 17:51	FF015837.D	15.018	
TP-6	Q1982-06	13 May 2025 18:21	FF015838.D	15.018	
TP-8	Q1982-07	13 May 2025 18:50	FF015839.D	15.017	
TP-9	Q1982-08	13 May 2025 19:19	FF015840.D	15.020	
PIBLK02	LBLK02	13 May 2025 19:49	FF015841.D	15.021	
50 PPM TRPH STD	50 PPM TRPH STD	13 May 2025 20:18	FF015842.D	15.022	
PB167975BL	PB167975BL	13 May 2025 21:16	FF015843.D	15.022	
PB167975BS	PB167975BS	13 May 2025 21:46	FF015844.D	15.018	
PIBLK03	LBLK03	13 May 2025 23:14	FF015847.D	15.019	
50 PPM TRPH STD	50 PPM TRPH STD	14 May 2025 00:12	FF015848.D	15.021	
PIBLK04	LBLK04	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	
TP-1	Q1982-01	13 May 2025 19:49	FG015831.D	14.995	
TP-2B	Q1982-02	13 May 2025 20:18	FG015832.D	14.993	
TP-3	Q1982-03	13 May 2025 20:47	FG015833.D	14.993	
PIBLK05	LBLK05	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	