

Analytical Sequence

Client: CDM Smith

SDG No.: Q2484

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				15.0944	
CLIENT SAMPLE NO.	LAB SAMPLE ID	DATE AND TIME ANALYZED	DATAFILE	RT	#
PIBLK01	LBLK01	02 Jul 2025 17:36	FF016073.D	15.092	
50 PPM TRPH STD	50 PPM TRPH STD	02 Jul 2025 18:06	FF016074.D	15.094	
PB168701BL	PB168701BL	02 Jul 2025 19:06	FF016075.D	15.092	
PB168701BS	PB168701BS	02 Jul 2025 19:36	FF016076.D	15.091	
TP-67MS	Q2458-04MS	02 Jul 2025 22:05	FF016081.D	15.096	
TP-67MSD	Q2458-04MSD	02 Jul 2025 22:35	FF016082.D	15.095	
PIBLK02	LBLK02	03 Jul 2025 00:04	FF016085.D	15.100	
50 PPM TRPH STD	50 PPM TRPH STD	03 Jul 2025 00:34	FF016086.D	15.102	
PIBLK03	LBLK03	02 Jul 2025 11:18	FG016199.D	15.199	
50 PPM TRPH STD	50 PPM TRPH STD	02 Jul 2025 11:53	FG016200.D	15.204	
TP-57	Q2484-02	02 Jul 2025 18:06	FG016206.D	15.203	
PIBLK04	LBLK04	02 Jul 2025 18:36	FG016207.D	15.204	
50 PPM TRPH STD	50 PPM TRPH STD	02 Jul 2025 19:06	FG016208.D	15.207	
TP-107	Q2484-04	02 Jul 2025 20:35	FG016210.D	15.209	
TP-106	Q2484-05	02 Jul 2025 21:05	FG016211.D	15.209	
TP-104	Q2484-06	02 Jul 2025 21:35	FG016212.D	15.208	
PIBLK05	LBLK05	02 Jul 2025 22:05	FG016213.D	15.208	
50 PPM TRPH STD	50 PPM TRPH STD	02 Jul 2025 22:35	FG016214.D	15.211	
PIBLK06	LBLK06	03 Jul 2025 08:38	FG016217.D	15.206	
50 PPM TRPH STD	50 PPM TRPH STD	03 Jul 2025 09:08	FG016218.D	15.209	
TP-58	Q2484-01	03 Jul 2025 10:47	FG016220.D	15.207	
TP-64	Q2484-03	03 Jul 2025 11:17	FG016221.D	15.206	
PIBLK07	LBLK07	03 Jul 2025 11:47	FG016222.D	15.207	
50 PPM TRPH STD	50 PPM TRPH STD	03 Jul 2025 12:17	FG016223.D	15.210	