

Analytical Sequence

Client: CDM Smith

SDG No.: Q2074

Project: South River WM Replacement

Instrument ID: FID_B

GC Column: RTX-502.2 ID: 0.53 (mm)

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

MEAN SUROGATE RT FROM INITIAL CALIBRATION 8.795					
EPA SAMPLE NO.	LAB SAMPLE ID	DATE AND TIME ANALYZED	DATAFILE	RT	#
20 PPB GRO STD	20 PPB GRO STD	20 May 2025 9:17	FB031779.D	8.793	
VBF0520S1	VBF0520S1	20 May 2025 10:00	FB031780.D	8.795	
BSF0520S1	BSF0520S1	20 May 2025 10:55	FB031782.D	8.796	
TP-12	Q2074-01	20 May 2025 11:23	FB031783.D	8.797	
TP-7	Q2074-02	20 May 2025 11:50	FB031784.D	8.796	
TP-15	Q2074-03	20 May 2025 12:27	FB031785.D	8.794	
TP-20	Q2074-04	20 May 2025 13:11	FB031786.D	8.795	
TP-19	Q2074-06	20 May 2025 14:06	FB031788.D	8.796	
BSF0520S2	BSF0520S2	20 May 2025 14:33	FB031789.D	8.796	
20 PPB GRO STD	20 PPB GRO STD	20 May 2025 15:01	FB031790.D	8.796	
20 PPB GRO STD	20 PPB GRO STD	21 May 2025 9:04	FB031797.D	8.793	
VBF0521S2	VBF0521S2	21 May 2025 10:12	FB031799.D	8.794	
BSF0521S1	BSF0521S1	21 May 2025 10:40	FB031800.D	8.796	
TP-38	Q2074-05	21 May 2025 11:08	FB031801.D	8.795	
TP-40	Q2074-07	21 May 2025 11:35	FB031802.D	8.795	
TP-18	Q2074-08	21 May 2025 12:12	FB031803.D	8.795	
20 PPB GRO STD	20 PPB GRO STD	21 May 2025 13:23	FB031805.D	8.794	