

Analytical Sequence

Client: CDM Smith

SDG No.: Q2413

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 8.798					
EPA SAMPLE NO.	LAB SAMPLE ID	DATE AND TIME ANALYZED	DATAFILE	RT	#
20 PPB GRO STD	20 PPB GRO STD	26 Jun 2025 10:31	FB031931.D	8.792	
VBF0626S1	VBF0626S1	26 Jun 2025 11:15	FB031932.D	8.796	
VBF0626S2	VBF0626S2	26 Jun 2025 11:43	FB031933.D	8.797	
BSF0626S1	BSF0626S1	26 Jun 2025 12:10	FB031934.D	8.797	
TP-35	Q2413-01	26 Jun 2025 12:51	FB031935.D	8.796	
TP-34	Q2413-02	26 Jun 2025 13:36	FB031936.D	8.796	
TP-77	Q2413-03	26 Jun 2025 14:04	FB031937.D	8.796	
TP-74	Q2413-04	26 Jun 2025 14:31	FB031938.D	8.798	
BSF0626S2	BSF0626S2	26 Jun 2025 14:59	FB031939.D	8.799	
20 PPB GRO STD	20 PPB GRO STD	26 Jun 2025 15:26	FB031940.D	8.799	
TP-73	Q2413-05	26 Jun 2025 16:09	FB031941.D	8.797	
TP-72	Q2413-06	26 Jun 2025 16:36	FB031942.D	8.797	
20 PPB GRO STD	20 PPB GRO STD	26 Jun 2025 17:32	FB031944.D	8.798	