

Analytical Sequence

Client: CDM Smith

SDG No.: Q1982

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 8.7924					
EPA SAMPLE NO.	LAB SAMPLE ID	DATE AND TIME ANALYZED	DATAFILE	RT	#
20 PPB GRO STD	20 PPB GRO STD	13 May 2025 8:44	FB031704.D	8.792	
VBF0513S1	VBF0513S1	13 May 2025 9:24	FB031705.D	8.793	
BSF0513S1	BSF0513S1	13 May 2025 10:19	FB031707.D	8.792	
TP-4	Q1982-04	13 May 2025 11:54	FB031710.D	8.793	
TP-5	Q1982-05	13 May 2025 12:21	FB031711.D	8.794	
BSF0513S2	BSF0513S2	13 May 2025 13:54	FB031714.D	8.794	
20 PPB GRO STD	20 PPB GRO STD	13 May 2025 14:22	FB031715.D	8.795	
TP-9	Q1982-08	13 May 2025 15:53	FB031716.D	8.794	
TP-1	Q1982-01	13 May 2025 18:12	FB031721.D	8.795	
TP-2B	Q1982-02	13 May 2025 18:40	FB031722.D	8.794	
TP-3	Q1982-03	13 May 2025 19:07	FB031723.D	8.795	
TP-6	Q1982-06	13 May 2025 19:35	FB031724.D	8.795	
20 PPB GRO STD	20 PPB GRO STD	13 May 2025 20:30	FB031726.D	8.795	
20 PPB GRO STD	20 PPB GRO STD	14 May 2025 9:26	FB031735.D	8.792	
VBF0514S2	VBF0514S2	14 May 2025 11:04	FB031737.D	8.795	
BSF0514S1	BSF0514S1	14 May 2025 11:31	FB031738.D	8.795	
TP-8	Q1982-07	14 May 2025 11:58	FB031739.D	8.794	
20 PPB GRO STD	20 PPB GRO STD	14 May 2025 13:20	FB031742.D	8.795	