

Analytical Sequence

Client: CDM Smith

SDG No.: Q2529

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
CLIENT SAMPLE NO.	LAB SAMPLE ID	DATE AND TIME ANALYZED	DATAFILE	RT	#
20 PPB GRO STD	20 PPB GRO STD	10 Jul 2025 9:08	FB032059.D	8.796	
VBF0710S1	VBF0710S1	10 Jul 2025 9:50	FB032060.D	8.797	
BSF0710S1	BSF0710S1	10 Jul 2025 10:45	FB032062.D	8.798	
BSF0710S2	BSF0710S2	10 Jul 2025 14:54	FB032070.D	8.799	
20 PPB GRO STD	20 PPB GRO STD	10 Jul 2025 15:22	FB032071.D	8.800	
TP-91	Q2529-01	10 Jul 2025 17:20	FB032074.D	8.801	
TP-80	Q2529-02	10 Jul 2025 17:48	FB032075.D	8.802	
TP-95	Q2529-04	10 Jul 2025 18:43	FB032077.D	8.801	
TP-98	Q2529-05	10 Jul 2025 19:10	FB032078.D	8.801	
TP-101	Q2529-07	10 Jul 2025 20:05	FB032080.D	8.801	
TP-30	Q2529-10	10 Jul 2025 21:28	FB032083.D	8.800	
20 PPB GRO STD	20 PPB GRO STD	10 Jul 2025 23:17	FB032085.D	8.799	
20 PPB GRO STD	20 PPB GRO STD	11 Jul 2025 9:30	FB032086.D	8.794	
VBF0711S1	VBF0711S1	11 Jul 2025 10:11	FB032087.D	8.797	
VBF0711S2	VBF0711S2	11 Jul 2025 10:39	FB032088.D	8.797	
BSF0711S1	BSF0711S1	11 Jul 2025 11:06	FB032089.D	8.798	
TP-79	Q2529-03	11 Jul 2025 11:50	FB032090.D	8.797	
TP-33	Q2529-09	11 Jul 2025 13:13	FB032093.D	8.798	
TP-102	Q2529-06	11 Jul 2025 13:40	FB032094.D	8.799	
TP-89	Q2529-08	11 Jul 2025 14:08	FB032095.D	8.797	
20 PPB GRO STD	20 PPB GRO STD	11 Jul 2025 15:03	FB032097.D	8.801	