



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

Analytical Sequence

Client: Louis Berger U.S., Inc., A WSP Company

SDG No.: O1233

Project: NYCDDC Phase II SCI Arthur Kill Road CEQR

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 8.7888					
EPA SAMPLE NO.	LAB SAMPLE ID	DATE AND TIME ANALYZED	DATAFILE	RT	#
20 PPB GRO STD	20 PPB GRO STD	23 Jan 2023 10:27	FB029155.D	8.792	
VBF0123S2	VBF0123S2	23 Jan 2023 11:45	FB029157.D	8.794	
BSF0123S1	BSF0123S1	23 Jan 2023 12:22	FB029158.D	8.793	
WC-38	O1233-10	23 Jan 2023 13:02	FB029159.D	8.804	
BSF0123S2	BSF0123S2	23 Jan 2023 13:39	FB029160.D	8.795	
20 PPB GRO STD	20 PPB GRO STD	23 Jan 2023 14:16	FB029161.D	8.794	

Column used to flag RT values with an * values outside of QC limits

QC Limits
(± 0.10 minutes)

Lower Limit
8.6888

Upper Limits
8.8888