

Analytical Sequence

Client: Weston Solutions

SDG No.: Q1109

Project: Ft Meade Tipton Airfield Parcel RI - PO 0111169

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 8.7886					
EPA SAMPLE NO.	LAB SAMPLE ID	DATE AND TIME ANALYZED	DATAFILE	RT	#
20 PPB GRO STD	20 PPB GRO STD	17 Jan 2025 8:56	FB031313.D	8.785	
VBF0117W1	VBF0117W1	17 Jan 2025 9:35	FB031314.D	8.788	
BSF0117W1	BSF0117W1	17 Jan 2025 10:01	FB031315.D	8.790	
BSF0117W2	BSF0117W2	17 Jan 2025 10:28	FB031316.D	8.791	
TAPIAL1-MW04S-011525-00-T2	Q1109-02	17 Jan 2025 11:05	FB031317.D	8.651	*
20 PPB GRO STD	20 PPB GRO STD	17 Jan 2025 12:08	FB031318.D	8.792	

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

QC Limits
(± 0.10 minutes)

Lower Limit
8.6886

Upper Limits
8.8886