

Analytical Sequence

Client: JACOBS Engineering Group, Inc.

SDG No.: Q1812

Project: Former Schlumberger STC PTC Site D3868221

Instrument ID: FID_G

GC Column: RXI-1MS **ID:** 0.18 (mm)

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

MEAN SUROGATE RT FROM INITIAL CALIBRATION 15.021					
EPA SAMPLE NO.	LAB SAMPLE ID	DATE AND TIME ANALYZED	DATAFILE	RT	#
PIBLK01	LBLK01	16 Apr 2025 11:08	FG015669.D	15.009	
50 PPM TRPH STD	50 PPM TRPH STD	16 Apr 2025 11:37	FG015670.D	15.011	
PB167614BL	PB167614BL	16 Apr 2025 15:14	FG015672.D	15.008	
PB167614BS	PB167614BS	16 Apr 2025 15:44	FG015673.D	15.008	
PB167614BSD	PB167614BSD	16 Apr 2025 16:13	FG015674.D	15.007	
RINSE-EB-TANK-041525	Q1812-02	16 Apr 2025 16:42	FG015675.D	15.007	
RINSE-EB-PUMP-041525	Q1812-03	16 Apr 2025 17:12	FG015676.D	15.007	
PIBLK02	LBLK02	16 Apr 2025 17:41	FG015677.D	15.008	
50 PPM TRPH STD	50 PPM TRPH STD	16 Apr 2025 18:40	FG015678.D	15.009	

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

QC Limits
(± 0.10 minutes)

Lower Limit
14.921

Upper Limits
15.121