

Analytical Sequence

Client: ENTACT

SDG No.: Q1308

Project: North Point - 4101 Arthur Kill Rd - E9306

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	6 Feb 2025 9:47	FB031449.D	8.785	
VBF0206S2	VBF0206S2	6 Feb 2025 10:52	FB031451.D	8.791	
BSF0206S1	BSF0206S1	6 Feb 2025 11:19	FB031452.D	8.792	
EX-11-TPH-5	Q1308-04	6 Feb 2025 13:19	FB031456.D	8.795	
EX-11-TPH-6	Q1308-05	6 Feb 2025 13:46	FB031457.D	8.795	
EX-11-TPH-7	Q1308-06	6 Feb 2025 14:12	FB031458.D	8.795	
BSF0206S2	BSF0206S2	6 Feb 2025 14:39	FB031459.D	8.794	
20 PPB GRO STD	20 PPB GRO STD	6 Feb 2025 15:06	FB031460.D	8.794	
20 PPB GRO STD	20 PPB GRO STD	6 Feb 2025 20:27	FB031471.D	8.794	
EX-8-TPH-1	Q1308-01	6 Feb 2025 21:20	FB031472.D	8.801	
EX-6-TPH-1	Q1308-02	6 Feb 2025 21:47	FB031473.D	8.564	*
EX-6-TPH-2	Q1308-03	6 Feb 2025 22:14	FB031474.D	8.571	*
20 PPB GRO STD	20 PPB GRO STD	7 Feb 2025 00:54	FB031480.D	8.796	
20 PPB GRO STD	20 PPB GRO STD	7 Feb 2025 9:39	FB031481.D	8.788	
VBF0207S2	VBF0207S2	7 Feb 2025 10:45	FB031483.D	8.793	
BSF0207S1	BSF0207S1	7 Feb 2025 11:12	FB031484.D	8.794	
EX-11-TPH-8	Q1308-07	7 Feb 2025 11:54	FB031485.D	8.796	
EX-11-TPH-9	Q1308-08	7 Feb 2025 12:20	FB031486.D	8.798	
EX-11-TPH-10	Q1308-09	7 Feb 2025 12:47	FB031487.D	8.821	
EX-11-TPH-11	Q1308-10	7 Feb 2025 13:14	FB031488.D	8.811	
BSF0207S2	BSF0207S2	7 Feb 2025 13:40	FB031489.D	8.793	
20 PPB GRO STD	20 PPB GRO STD	7 Feb 2025 14:07	FB031490.D	8.793	
EX-11-TPH-12	Q1308-11	7 Feb 2025 15:00	FB031491.D	8.804	
EX-11-TPH-13	Q1308-12	7 Feb 2025 15:27	FB031492.D	8.794	
EX-11-TPH-14	Q1308-13	7 Feb 2025 15:53	FB031493.D	8.791	
20 PPB GRO STD	20 PPB GRO STD	7 Feb 2025 16:20	FB031494.D	8.791	

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