

Analytical Sequence

Client: Chemtech Consulting Group

SDG No.: P2403

Project: LOD-LOQ Study

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 8.7944					
EPA SAMPLE NO.	LAB SAMPLE ID	DATE AND TIME ANALYZED	DATAFILE	RT	#
20 PPB GRO STD	20 PPB GRO STD	8 May 2024 15:16	FB030729.D	8.796	
VBF0508S1	VBF0508S1	8 May 2024 15:58	FB030730.D	8.798	
VBF0508S2	VBF0508S2	8 May 2024 16:38	FB030731.D	8.799	
BSF0508S1	BSF0508S1	8 May 2024 17:18	FB030732.D	8.798	
LOD-MDL-SOIL-01-QT2-2024	P2403-01	8 May 2024 17:58	FB030733.D	8.799	
LOD-MDL-SOIL-01-QT2-2024	P2403-01	8 May 2024 19:18	FB030734.D	8.798	
BSF0508S2	BSF0508S2	8 May 2024 20:38	FB030736.D	8.797	
20 PPB GRO STD	20 PPB GRO STD	8 May 2024 21:58	FB030737.D	8.797	