

Analytical Sequence

Client: Chemtech Consulting Group

SDG No.: Q1168

Project: LOD-LOQ Study

Instrument ID: ECD_Q

GC Column: ZB-MR1

ID: 0.32 (mm)

Inst. Calib. Date(s): 01/30/2025 01/30/2025

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

EPA SAMPLE NO.	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
M8011.504.1 0.5 PPB ICC	M8011.504.1 0.5 PPB ICC	01/30/2025	09:39	PQ069886.D	0.00	0.00
M8011.504.1 0.25 PPB ICC	M8011.504.1 0.25 PPB ICC	01/30/2025	09:51	PQ069887.D	0.00	0.00
M8011.504.1 0.1 PPB ICC	M8011.504.1 0.1 PPB ICC	01/30/2025	10:03	PQ069888.D	0.00	0.00
M8011.504.1 0.05 PPB ICC	M8011.504.1 0.05 PPB ICC	01/30/2025	10:15	PQ069889.D	0.00	0.00
M8011.504.1 0.025 PPB ICC	M8011.504.1 0.025 PPB ICC	01/30/2025	10:27	PQ069890.D	0.00	0.00
M8011.504.1 0.1 PPB CCC	M8011.504.1 0.1 PPB CCC	01/30/2025	11:02	PQ069893.D	0.00	0.00
PB166328BL	PB166328BL	01/30/2025	11:25	PQ069895.D	0.00	0.00
LOD-MDL-WATER-01-QT1-2025	Q1168-07	01/30/2025	11:37	PQ069896.D	0.00	0.00
LOQ-WATER-02-QT1-2025	Q1168-08	01/30/2025	11:49	PQ069897.D	0.00	0.00
M8011.504.1 0.1 PPB CCC	M8011.504.1 0.1 PPB CCC	01/30/2025	12:01	PQ069898.D	0.00	0.00
M8011.504.1 0.1 PPB CCC	M8011.504.1 0.1 PPB CCC	01/30/2025	13:23	PQ069904.D	0.00	0.00

Analytical Sequence

Client: Chemtech Consulting Group

SDG No.: Q1168

Project: LOD-LOQ Study

Instrument ID: ECD_Q

GC Column: ZB-MR2

ID: 0.32 (mm)

Inst. Calib. Date(s): 01/30/2025 01/30/2025

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

EPA SAMPLE NO.	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
M8011.504.1 0.5 PPB ICC	M8011.504.1 0.5 PPB ICC	01/30/2025	09:39	PQ069886.D	0.00	0.00
M8011.504.1 0.25 PPB ICC	M8011.504.1 0.25 PPB ICC	01/30/2025	09:51	PQ069887.D	0.00	0.00
M8011.504.1 0.1 PPB ICC	M8011.504.1 0.1 PPB ICC	01/30/2025	10:03	PQ069888.D	0.00	0.00
M8011.504.1 0.05 PPB ICC	M8011.504.1 0.05 PPB ICC	01/30/2025	10:15	PQ069889.D	0.00	0.00
M8011.504.1 0.025 PPB ICC	M8011.504.1 0.025 PPB ICC	01/30/2025	10:27	PQ069890.D	0.00	0.00
M8011.504.1 0.1 PPB CCC	M8011.504.1 0.1 PPB CCC	01/30/2025	11:02	PQ069893.D	0.00	0.00
PB166328BL	PB166328BL	01/30/2025	11:25	PQ069895.D	0.00	0.00
LOD-MDL-WATER-01-QT1-2025	Q1168-07	01/30/2025	11:37	PQ069896.D	0.00	0.00
LOQ-WATER-02-QT1-2025	Q1168-08	01/30/2025	11:49	PQ069897.D	0.00	0.00
M8011.504.1 0.1 PPB CCC	M8011.504.1 0.1 PPB CCC	01/30/2025	12:01	PQ069898.D	0.00	0.00
M8011.504.1 0.1 PPB CCC	M8011.504.1 0.1 PPB CCC	01/30/2025	13:23	PQ069904.D	0.00	0.00