

Analytical Sequence

Client: Chemtech Consulting Group

SDG No.: O4699

Project: LOD-LOQ Study

Instrument ID: ECD_L

GC Column: ZB-MR2

ID: 0.32 (mm)

Inst. Calib. Date(s): 10/03/2023

10/03/2023

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 #
IBLK	IBLK	10/03/2023	13:57	PL085652.D	8.87	3.37
PEM	PEM	10/03/2023	14:11	PL085653.D	8.86	3.36
RESCHK	RESCHK	10/03/2023	14:25	PL085654.D	8.86	3.36
PSTDICC100	PSTDICC100	10/03/2023	14:55	PL085655.D	8.87	3.37
PSTDICC075	PSTDICC075	10/03/2023	15:09	PL085656.D	8.86	3.36
PSTDICC050	PSTDICC050	10/03/2023	15:23	PL085657.D	8.86	3.36
PSTDICC025	PSTDICC025	10/03/2023	15:36	PL085658.D	8.86	3.36
PSTDICC005	PSTDICC005	10/03/2023	15:50	PL085659.D	8.86	3.36
PCHLORICC500	PCHLORICC500	10/03/2023	16:32	PL085662.D	8.86	3.36
PTOXICC500	PTOXICC500	10/03/2023	17:41	PL085667.D	8.86	3.36
PEM	PEM	10/09/2023	17:28	PL085785.D	8.86	3.36
IBLK	IBLK	10/09/2023	19:48	PL085794.D	8.86	3.36
PSTDCCC050	PSTDCCC050	10/09/2023	20:16	PL085795.D	8.86	3.36
PB156248BL	PB156248BL	10/09/2023	21:12	PL085797.D	8.86	3.36
LOD-MDL-WATER-01-QT4-2023	O4699-07	10/09/2023	21:40	PL085799.D	8.86	3.36
LOD-MDL-WATER-01-QT4-2023	O4699-07	10/09/2023	22:07	PL085801.D	8.86	3.36
IBLK	IBLK	10/09/2023	22:49	PL085804.D	8.86	3.36
PSTDCCC050	PSTDCCC050	10/09/2023	23:45	PL085805.D	8.86	3.36
IBLK	IBLK	10/10/2023	11:37	PL085807.D	8.86	3.36
PEM	PEM	10/10/2023	11:51	PL085808.D	8.86	3.36
PSTDCCC050	PSTDCCC050	10/10/2023	12:19	PL085809.D	8.87	3.37
LOD-MDL-WATER-01-QT4-2023	O4699-07	10/10/2023	13:35	PL085813.D	8.87	3.37
LOD-MDL-WATER-01-QT4-2023	O4699-07	10/10/2023	15:36	PL085815.D	8.87	3.36
IBLK	IBLK	10/10/2023	16:56	PL085820.D	8.87	3.36
PSTDCCC050	PSTDCCC050	10/10/2023	17:39	PL085821.D	8.86	3.36



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Analytical Sequence

Client: Chemtech Consulting Group

SDG No.: O4699

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Instrument ID: ECD_L

GC Column: ZB-MR1

ID: 0.32 (mm)

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10/03/2023

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

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IBLK	IBLK	10/03/2023	13:57	PL085652.D	7.78	2.62
PEM	PEM	10/03/2023	14:11	PL085653.D	7.78	2.62
RESCHK	RESCHK	10/03/2023	14:25	PL085654.D	7.78	2.62
PSTDICC100	PSTDICC100	10/03/2023	14:55	PL085655.D	7.78	2.62
PSTDICC075	PSTDICC075	10/03/2023	15:09	PL085656.D	7.79	2.64
PSTDICC050	PSTDICC050	10/03/2023	15:23	PL085657.D	7.78	2.62
PSTDICC025	PSTDICC025	10/03/2023	15:36	PL085658.D	7.78	2.62
PSTDICC005	PSTDICC005	10/03/2023	15:50	PL085659.D	7.77	2.62
PCHLORICC500	PCHLORICC500	10/03/2023	16:32	PL085662.D	7.78	2.62
PTOXICC500	PTOXICC500	10/03/2023	17:41	PL085667.D	7.77	2.62
PEM	PEM	10/09/2023	17:28	PL085785.D	7.78	2.62
IBLK	IBLK	10/09/2023	19:48	PL085794.D	7.78	2.62
PSTDCCC050	PSTDCCC050	10/09/2023	20:16	PL085795.D	7.78	2.62
PB156248BL	PB156248BL	10/09/2023	21:12	PL085797.D	7.78	2.62
LOD-MDL-WATER-01-QT4-2023	O4699-07	10/09/2023	21:40	PL085799.D	7.78	2.62
LOD-MDL-WATER-01-QT4-2023	O4699-07	10/09/2023	22:07	PL085801.D	7.78	2.62
IBLK	IBLK	10/09/2023	22:49	PL085804.D	7.78	2.62
PSTDCCC050	PSTDCCC050	10/09/2023	23:45	PL085805.D	7.78	2.62
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LOD-MDL-WATER-01-QT4-2023	O4699-07	10/10/2023	15:36	PL085815.D	7.78	2.62
IBLK	IBLK	10/10/2023	16:56	PL085820.D	7.78	2.62
PSTDCCC050	PSTDCCC050	10/10/2023	17:39	PL085821.D	7.78	2.62