

Analytical Sequence

Client: Chemtech Consulting Group

SDG No.: P2403

Project: LOD-LOQ Study

Instrument ID: ECD_L

GC Column: ZB-MR2

ID: 0.32 (mm)

Inst. Calib. Date(s): 04/26/2024

04/26/2024

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	04/26/2024	13:02	PL089189.D	9.06	3.55
PEM	PEM	04/26/2024	13:16	PL089190.D	9.06	3.55
RESCHK	RESCHK	04/26/2024	13:29	PL089191.D	9.06	3.55
PSTDICC100	PSTDICC100	04/26/2024	13:43	PL089192.D	9.06	3.55
PSTDICC075	PSTDICC075	04/26/2024	13:57	PL089193.D	9.06	3.55
PSTDICC050	PSTDICC050	04/26/2024	14:11	PL089194.D	9.06	3.55
PSTDICC025	PSTDICC025	04/26/2024	14:24	PL089195.D	9.06	3.55
PSTDICC005	PSTDICC005	04/26/2024	14:38	PL089196.D	9.06	3.55
PCHLORICC500	PCHLORICC500	04/26/2024	15:19	PL089199.D	9.06	3.55
PTOXICC500	PTOXICC500	04/26/2024	16:28	PL089204.D	9.06	3.55
IBLK	IBLK	05/09/2024	09:38	PL089417.D	9.07	3.55
PEM	PEM	05/09/2024	09:52	PL089418.D	9.07	3.55
PSTDCCC050	PSTDCCC050	05/09/2024	10:54	PL089419.D	9.08	3.56
PB160816BL	PB160816BL	05/09/2024	14:49	PL089421.D	9.07	3.56
LOD-MDL-WATER-01-QT2-2024	P2403-07	05/09/2024	15:31	PL089424.D	9.07	3.55
LOD-MDL-WATER-01-QT2-2024	P2403-07	05/09/2024	15:45	PL089425.D	9.07	3.55
LOQ-WATER-02-QT2-2024	P2403-08	05/09/2024	16:13	PL089427.D	9.07	3.55
IBLK	IBLK	05/09/2024	17:23	PL089430.D	9.07	3.55
PSTDCCC050	PSTDCCC050	05/09/2024	17:37	PL089431.D	9.07	3.55
IBLK	IBLK	05/10/2024	08:54	PL089441.D	9.07	3.55
PEM	PEM	05/10/2024	09:08	PL089442.D	9.07	3.55
PSTDCCC050	PSTDCCC050	05/10/2024	09:50	PL089443.D	9.07	3.55
LOQ-WATER-02-QT2-2024	P2403-08	05/10/2024	14:42	PL089452.D	9.07	3.55
LOQ-WATER-02-QT2-2024	P2403-08	05/10/2024	15:21	PL089453.D	9.07	3.56
IBLK	IBLK	05/10/2024	15:37	PL089454.D	9.07	3.56
PSTDCCC050	PSTDCCC050	05/10/2024	15:51	PL089455.D	9.07	3.55

Analytical Sequence

Client: Chemtech Consulting Group

SDG No.: P2403

Project: LOD-LOQ Study

Instrument ID: ECD_L

GC Column: ZB-MR1

ID: 0.32 (mm)

Inst. Calib. Date(s): 04/26/2024

04/26/2024

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	04/26/2024	13:02	PL089189.D	7.95	2.80
PEM	PEM	04/26/2024	13:16	PL089190.D	7.95	2.80
RESCHK	RESCHK	04/26/2024	13:29	PL089191.D	7.95	2.80
PSTDICC100	PSTDICC100	04/26/2024	13:43	PL089192.D	7.95	2.80
PSTDICC075	PSTDICC075	04/26/2024	13:57	PL089193.D	7.95	2.80
PSTDICC050	PSTDICC050	04/26/2024	14:11	PL089194.D	7.95	2.80
PSTDICC025	PSTDICC025	04/26/2024	14:24	PL089195.D	7.95	2.80
PSTDICC005	PSTDICC005	04/26/2024	14:38	PL089196.D	7.95	2.80
PCHLORICC500	PCHLORICC500	04/26/2024	15:19	PL089199.D	7.95	2.80
PTOXICC500	PTOXICC500	04/26/2024	16:28	PL089204.D	7.95	2.80
IBLK	IBLK	05/09/2024	09:38	PL089417.D	7.95	2.80
PEM	PEM	05/09/2024	09:52	PL089418.D	7.95	2.80
PSTDCCC050	PSTDCCC050	05/09/2024	10:54	PL089419.D	7.95	2.80
PB160816BL	PB160816BL	05/09/2024	14:49	PL089421.D	7.95	2.80
LOD-MDL-WATER-01-QT2-2024	P2403-07	05/09/2024	15:31	PL089424.D	7.95	2.80
LOD-MDL-WATER-01-QT2-2024	P2403-07	05/09/2024	15:45	PL089425.D	7.95	2.80
LOQ-WATER-02-QT2-2024	P2403-08	05/09/2024	16:13	PL089427.D	7.95	2.80
IBLK	IBLK	05/09/2024	17:23	PL089430.D	7.95	2.80
PSTDCCC050	PSTDCCC050	05/09/2024	17:37	PL089431.D	7.95	2.80
IBLK	IBLK	05/10/2024	08:54	PL089441.D	7.95	2.80
PEM	PEM	05/10/2024	09:08	PL089442.D	7.95	2.80
PSTDCCC050	PSTDCCC050	05/10/2024	09:50	PL089443.D	7.95	2.80
LOQ-WATER-02-QT2-2024	P2403-08	05/10/2024	14:42	PL089452.D	7.95	2.80
LOQ-WATER-02-QT2-2024	P2403-08	05/10/2024	15:21	PL089453.D	7.95	2.80
IBLK	IBLK	05/10/2024	15:37	PL089454.D	7.95	2.80
PSTDCCC050	PSTDCCC050	05/10/2024	15:51	PL089455.D	7.95	2.80