

Analytical Sequence

Client: First Environment, Inc.

SDG No.: Q2815

Project: USACE018-44 DOD

Instrument ID: ECD_L

GC Column: ZB-MR1

ID: 0.32 (mm)

Inst. Calib. Date(s): 07/28/2025

07/28/2025

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

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
LBLK	LBLK	07/28/2025	16:11	PL096593.D	9.02	3.54
PEM	PEM	07/28/2025	16:25	PL096594.D	9.02	3.54
RESCHK	RESCHK	07/28/2025	16:38	PL096595.D	9.02	3.54
PSTDICC100	PSTDICC100	07/28/2025	16:52	PL096596.D	9.02	3.54
PSTDICC075	PSTDICC075	07/28/2025	17:06	PL096597.D	9.02	3.54
PSTDICC050	PSTDICC050	07/28/2025	17:19	PL096598.D	9.02	3.54
PSTDICC025	PSTDICC025	07/28/2025	17:33	PL096599.D	9.02	3.54
PSTDICC005	PSTDICC005	07/28/2025	17:47	PL096600.D	9.02	3.53
PCHLORICC500	PCHLORICC500	07/28/2025	18:27	PL096603.D	9.02	3.54
PTOXICC500	PTOXICC500	07/28/2025	19:36	PL096608.D	9.02	3.54
LBLK	LBLK	08/15/2025	09:11	PL096817.D	9.01	3.53
PEM	PEM	08/15/2025	10:13	PL096818.D	9.00	3.53
PSTDCCC050	PSTDCCC050	08/15/2025	10:58	PL096819.D	9.01	3.53
PB169225BL	PB169225BL	08/15/2025	16:07	PL096822.D	9.00	3.53
PB169225BS	PB169225BS	08/15/2025	16:21	PL096823.D	9.00	3.53
PB169225BSD	PB169225BSD	08/15/2025	16:34	PL096824.D	9.00	3.53
LBLK	LBLK	08/15/2025	17:51	PL096827.D	9.00	3.53
PSTDCCC050	PSTDCCC050	08/15/2025	18:05	PL096828.D	9.00	3.53
LBLK	LBLK	08/15/2025	19:54	PL096835.D	9.00	3.53
PEM	PEM	08/15/2025	20:07	PL096836.D	9.00	3.53
PSTDCCC050	PSTDCCC050	08/15/2025	20:48	PL096837.D	9.00	3.53
TW-22M-W	Q2815-11	08/15/2025	21:15	PL096839.D	9.00	3.53
LBLK	LBLK	08/15/2025	21:56	PL096840.D	9.00	3.53
PSTDCCC050	PSTDCCC050	08/15/2025	22:10	PL096841.D	9.00	3.53
PEM	PEM	08/18/2025	10:26	PL096844.D	9.01	3.53
LBLK	LBLK	08/18/2025	12:39	PL096849.D	9.01	3.53
PSTDCCC050	PSTDCCC050	08/18/2025	12:53	PL096850.D	9.00	3.53
TW-705R-S	Q2815-01	08/18/2025	16:30	PL096855.D	9.01	3.53
TW-705R-SDL	Q2815-01DL	08/18/2025	16:44	PL096856.D	9.01	3.53
LBLK	LBLK	08/18/2025	16:57	PL096857.D	9.00	3.53
PSTDCCC050	PSTDCCC050	08/18/2025	17:11	PL096858.D	9.00	3.53

Analytical Sequence

Client: First Environment, Inc.

SDG No.: Q2815

Project: USACE018-44 DOD

Instrument ID: ECD_L

GC Column: ZB-MR2

ID: 0.32 (mm)

Inst. Calib. Date(s): 07/28/2025 07/28/2025

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

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	07/28/2025	16:11	PL096593.D	7.99	2.83
PEM	PEM	07/28/2025	16:25	PL096594.D	7.99	2.83
RESCHK	RESCHK	07/28/2025	16:38	PL096595.D	7.99	2.83
PSTDICC100	PSTDICC100	07/28/2025	16:52	PL096596.D	7.99	2.83
PSTDICC075	PSTDICC075	07/28/2025	17:06	PL096597.D	7.99	2.83
PSTDICC050	PSTDICC050	07/28/2025	17:19	PL096598.D	7.99	2.83
PSTDICC025	PSTDICC025	07/28/2025	17:33	PL096599.D	7.99	2.83
PSTDICC005	PSTDICC005	07/28/2025	17:47	PL096600.D	7.99	2.83
PCHLORICC500	PCHLORICC500	07/28/2025	18:27	PL096603.D	7.99	2.83
PTOXICC500	PTOXICC500	07/28/2025	19:36	PL096608.D	7.99	2.83
IBLK	IBLK	08/15/2025	09:11	PL096817.D	7.99	2.82
PEM	PEM	08/15/2025	10:13	PL096818.D	7.99	2.83
PSTDCCC050	PSTDCCC050	08/15/2025	10:58	PL096819.D	7.99	2.82
PB169225BL	PB169225BL	08/15/2025	16:07	PL096822.D	7.99	2.82
PB169225BS	PB169225BS	08/15/2025	16:21	PL096823.D	7.99	2.83
PB169225BSD	PB169225BSD	08/15/2025	16:34	PL096824.D	7.99	2.83
IBLK	IBLK	08/15/2025	17:51	PL096827.D	7.99	2.82
PSTDCCC050	PSTDCCC050	08/15/2025	18:05	PL096828.D	7.99	2.83
IBLK	IBLK	08/15/2025	19:54	PL096835.D	7.99	2.83
PEM	PEM	08/15/2025	20:07	PL096836.D	7.99	2.83
PSTDCCC050	PSTDCCC050	08/15/2025	20:48	PL096837.D	7.99	2.83
TW-22M-W	Q2815-11	08/15/2025	21:15	PL096839.D	7.99	2.83
IBLK	IBLK	08/15/2025	21:56	PL096840.D	7.99	2.83
PSTDCCC050	PSTDCCC050	08/15/2025	22:10	PL096841.D	7.99	2.83
PEM	PEM	08/18/2025	10:26	PL096844.D	7.99	2.83
IBLK	IBLK	08/18/2025	12:39	PL096849.D	7.99	2.82
PSTDCCC050	PSTDCCC050	08/18/2025	12:53	PL096850.D	7.99	2.83
TW-705R-S	Q2815-01	08/18/2025	16:30	PL096855.D	7.99	2.82
TW-705R-SDL	Q2815-01DL	08/18/2025	16:44	PL096856.D	7.99	2.83
IBLK	IBLK	08/18/2025	16:57	PL096857.D	7.98	2.83
PSTDCCC050	PSTDCCC050	08/18/2025	17:11	PL096858.D	7.98	2.83