

Analytical Sequence

Client: CDM Smith	SDG No.: Q2484
Project: South River WM Replacement	Instrument ID: ECD_D
GC Column: ZB-MR1	ID: 0.32 (mm) Inst. Calib. Date(s): 06/17/2025 06/17/2025

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	06/17/2025	15:11	PD088990.D	9.07	3.55
PEM	PEM	06/17/2025	15:25	PD088991.D	9.07	3.55
RESCHK	RESCHK	06/17/2025	15:39	PD088992.D	9.07	3.55
PSTDICC100	PSTDICC100	06/17/2025	15:52	PD088993.D	9.07	3.55
PSTDICC075	PSTDICC075	06/17/2025	16:06	PD088994.D	9.07	3.55
PSTDICC050	PSTDICC050	06/17/2025	16:20	PD088995.D	9.07	3.55
PSTDICC025	PSTDICC025	06/17/2025	16:33	PD088996.D	9.07	3.55
PSTDICC005	PSTDICC005	06/17/2025	16:47	PD088997.D	9.07	3.55
PCHLORICC500	PCHLORICC500	06/17/2025	17:28	PD089000.D	9.07	3.55
PTOXICC500	PTOXICC500	06/17/2025	18:36	PD089005.D	9.07	3.55
IBLK	IBLK	07/02/2025	09:28	PD089301.D	9.08	3.56
PEM	PEM	07/02/2025	09:41	PD089302.D	9.07	3.55
PSTDCCC050	PSTDCCC050	07/02/2025	09:55	PD089303.D	9.07	3.55
PB168693BL	PB168693BL	07/02/2025	16:29	PD089304.D	9.08	3.56
PB168693BS	PB168693BS	07/02/2025	17:20	PD089305.D	9.08	3.56
SOIL-PILEMS	Q2475-01MS	07/02/2025	17:47	PD089307.D	9.08	3.55
SOIL-PILEMSD	Q2475-01MSD	07/02/2025	18:00	PD089308.D	9.08	3.55
IBLK	IBLK	07/02/2025	18:28	PD089310.D	9.07	3.55
PEM	PEM	07/02/2025	18:41	PD089311.D	9.07	3.55
PSTDCCC050	PSTDCCC050	07/02/2025	18:55	PD089312.D	9.07	3.55
TP-58	Q2484-01	07/02/2025	20:17	PD089317.D	9.09	3.55
TP-57	Q2484-02	07/02/2025	20:31	PD089318.D	9.08	3.55
TP-64	Q2484-03	07/02/2025	20:44	PD089319.D	9.07	3.55
TP-107	Q2484-04	07/02/2025	20:58	PD089320.D	9.07	3.55
TP-106	Q2484-05	07/02/2025	21:12	PD089321.D	9.08	3.55
TP-104	Q2484-06	07/02/2025	21:26	PD089322.D	9.07	3.55
IBLK	IBLK	07/02/2025	21:39	PD089323.D	9.07	3.55
PSTDCCC050	PSTDCCC050	07/02/2025	23:01	PD089324.D	9.07	3.55

Analytical Sequence

Client: CDM Smith	SDG No.: Q2484
Project: South River WM Replacement	Instrument ID: ECD_D
GC Column: ZB-MR2	ID: 0.32 (mm) Inst. Calib. Date(s): 06/17/2025 06/17/2025

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	06/17/2025	15:11	PD088990.D	8.07	2.88
PEM	PEM	06/17/2025	15:25	PD088991.D	8.07	2.88
RESCHK	RESCHK	06/17/2025	15:39	PD088992.D	8.07	2.88
PSTDICC100	PSTDICC100	06/17/2025	15:52	PD088993.D	8.07	2.88
PSTDICC075	PSTDICC075	06/17/2025	16:06	PD088994.D	8.07	2.88
PSTDICC050	PSTDICC050	06/17/2025	16:20	PD088995.D	8.07	2.88
PSTDICC025	PSTDICC025	06/17/2025	16:33	PD088996.D	8.07	2.88
PSTDICC005	PSTDICC005	06/17/2025	16:47	PD088997.D	8.07	2.88
PCHLORICC500	PCHLORICC500	06/17/2025	17:28	PD089000.D	8.07	2.88
PTOXICC500	PTOXICC500	06/17/2025	18:36	PD089005.D	8.07	2.88
IBLK	IBLK	07/02/2025	09:28	PD089301.D	8.07	2.88
PEM	PEM	07/02/2025	09:41	PD089302.D	8.07	2.88
PSTDCCC050	PSTDCCC050	07/02/2025	09:55	PD089303.D	8.07	2.88
PB168693BL	PB168693BL	07/02/2025	16:29	PD089304.D	8.07	2.88
PB168693BS	PB168693BS	07/02/2025	17:20	PD089305.D	8.07	2.88
SOIL-PILEMS	Q2475-01MS	07/02/2025	17:47	PD089307.D	8.07	2.88
SOIL-PILEMSD	Q2475-01MSD	07/02/2025	18:00	PD089308.D	8.07	2.88
IBLK	IBLK	07/02/2025	18:28	PD089310.D	8.07	2.88
PEM	PEM	07/02/2025	18:41	PD089311.D	8.07	2.88
PSTDCCC050	PSTDCCC050	07/02/2025	18:55	PD089312.D	8.07	2.88
TP-58	Q2484-01	07/02/2025	20:17	PD089317.D	8.07	2.88
TP-57	Q2484-02	07/02/2025	20:31	PD089318.D	8.07	2.88
TP-64	Q2484-03	07/02/2025	20:44	PD089319.D	8.07	2.88
TP-107	Q2484-04	07/02/2025	20:58	PD089320.D	8.07	2.88
TP-106	Q2484-05	07/02/2025	21:12	PD089321.D	8.07	2.88
TP-104	Q2484-06	07/02/2025	21:26	PD089322.D	8.07	2.88
IBLK	IBLK	07/02/2025	21:39	PD089323.D	8.07	2.88
PSTDCCC050	PSTDCCC050	07/02/2025	23:01	PD089324.D	8.07	2.88