

Analytical Sequence

Client: CDM Smith	SDG No.: Q2529
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	07/09/2025	11:14	PD089399.D	9.08	3.56
PEM	PEM	07/09/2025	13:22	PD089400.D	9.08	3.56
PSTDCCC050	PSTDCCC050	07/09/2025	13:54	PD089401.D	9.08	3.55
PB168765BL	PB168765BL	07/09/2025	14:08	PD089402.D	9.07	3.55
PB168765BS	PB168765BS	07/09/2025	14:21	PD089403.D	9.07	3.55
TP-14MS	Q2517-01MS	07/09/2025	15:18	PD089405.D	9.07	3.55
TP-14MSD	Q2517-01MSD	07/09/2025	15:31	PD089406.D	9.07	3.55
IBLK	IBLK	07/09/2025	16:54	PD089412.D	9.07	3.55
PSTDCCC050	PSTDCCC050	07/09/2025	17:24	PD089413.D	9.08	3.55
TP-91	Q2529-01	07/09/2025	17:39	PD089414.D	9.07	3.55
TP-80	Q2529-02	07/09/2025	17:52	PD089415.D	9.07	3.55
TP-79	Q2529-03	07/09/2025	18:06	PD089416.D	9.07	3.55
TP-95	Q2529-04	07/09/2025	18:20	PD089417.D	9.07	3.55
TP-98	Q2529-05	07/09/2025	18:33	PD089418.D	9.07	3.55
TP-102	Q2529-06	07/09/2025	18:47	PD089419.D	9.07	3.55
TP-101	Q2529-07	07/09/2025	19:01	PD089420.D	9.07	3.55
TP-89	Q2529-08	07/09/2025	19:14	PD089421.D	9.07	3.55
TP-33	Q2529-09	07/09/2025	19:28	PD089422.D	9.07	3.55
TP-30	Q2529-10	07/09/2025	19:42	PD089423.D	9.07	3.55
IBLK	IBLK	07/09/2025	19:55	PD089424.D	9.07	3.55
PSTDCCC050	PSTDCCC050	07/09/2025	20:09	PD089425.D	9.07	3.55

Analytical Sequence

Client: CDM Smith	SDG No.: Q2529
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	07/09/2025	11:14	PD089399.D	8.07	2.88
PEM	PEM	07/09/2025	13:22	PD089400.D	8.07	2.88
PSTDCCC050	PSTDCCC050	07/09/2025	13:54	PD089401.D	8.07	2.88
PB168765BL	PB168765BL	07/09/2025	14:08	PD089402.D	8.07	2.88
PB168765BS	PB168765BS	07/09/2025	14:21	PD089403.D	8.07	2.88
TP-14MS	Q2517-01MS	07/09/2025	15:18	PD089405.D	8.07	2.88
TP-14MSD	Q2517-01MSD	07/09/2025	15:31	PD089406.D	8.07	2.88
IBLK	IBLK	07/09/2025	16:54	PD089412.D	8.07	2.88
PSTDCCC050	PSTDCCC050	07/09/2025	17:24	PD089413.D	8.07	2.88
TP-91	Q2529-01	07/09/2025	17:39	PD089414.D	8.07	2.88
TP-80	Q2529-02	07/09/2025	17:52	PD089415.D	8.07	2.88
TP-79	Q2529-03	07/09/2025	18:06	PD089416.D	8.07	2.88
TP-95	Q2529-04	07/09/2025	18:20	PD089417.D	8.07	2.88
TP-98	Q2529-05	07/09/2025	18:33	PD089418.D	8.07	2.88
TP-102	Q2529-06	07/09/2025	18:47	PD089419.D	8.07	2.88
TP-101	Q2529-07	07/09/2025	19:01	PD089420.D	8.07	2.88
TP-89	Q2529-08	07/09/2025	19:14	PD089421.D	8.07	2.88
TP-33	Q2529-09	07/09/2025	19:28	PD089422.D	8.07	2.88
TP-30	Q2529-10	07/09/2025	19:42	PD089423.D	8.07	2.88
IBLK	IBLK	07/09/2025	19:55	PD089424.D	8.07	2.88
PSTDCCC050	PSTDCCC050	07/09/2025	20:09	PD089425.D	8.07	2.88