

Analytical Sequence

Client: CDM Smith	SDG No.: Q2100
Project: South River WM Replacement	Instrument ID: ECD_S
GC Column: RTX-CLP	ID: 0.32 (mm) Inst. Calib. Date(s): 05/12/2025 05/12/2025

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	DCAA RT #	RT #
IBLK	IBLK	05/12/2025	12:06	PS030124.D	6.93	0.00
HSTDICC200	HSTDICC200	05/12/2025	12:30	PS030125.D	6.93	0.00
HSTDICC500	HSTDICC500	05/12/2025	12:54	PS030126.D	6.93	0.00
HSTDICC750	HSTDICC750	05/12/2025	13:18	PS030127.D	6.93	0.00
HSTDICC1000	HSTDICC1000	05/12/2025	13:42	PS030128.D	6.93	0.00
HSTDICC1500	HSTDICC1500	05/12/2025	14:06	PS030129.D	6.93	0.00
IBLK	IBLK	05/23/2025	13:51	PS030379.D	6.93	0.00
HSTDCCC750	HSTDCCC750	05/23/2025	14:15	PS030380.D	6.93	0.00
PB168137BL	PB168137BL	05/23/2025	16:28	PS030381.D	6.93	0.00
PB168137BS	PB168137BS	05/23/2025	16:52	PS030382.D	6.93	0.00
IBLK	IBLK	05/23/2025	20:28	PS030391.D	6.93	0.00
HSTDCCC750	HSTDCCC750	05/23/2025	20:52	PS030392.D	6.93	0.00
TP-16	Q2100-01	05/23/2025	23:41	PS030398.D	6.93	0.00
TP-22	Q2100-02	05/24/2025	00:05	PS030399.D	6.93	0.00
TP-21	Q2100-03	05/24/2025	00:29	PS030400.D	6.93	0.00
IBLK	IBLK	05/24/2025	01:41	PS030403.D	6.93	0.00
HSTDCCC750	HSTDCCC750	05/24/2025	02:05	PS030404.D	6.93	0.00
TP-45	Q2100-04	05/24/2025	02:53	PS030405.D	6.93	0.00
IBLK	IBLK	05/24/2025	04:06	PS030408.D	6.93	0.00
HSTDCCC750	HSTDCCC750	05/24/2025	04:30	PS030409.D	6.93	0.00
IBLK	IBLK	05/29/2025	09:05	PS030426.D	6.92	0.00
HSTDCCC750	HSTDCCC750	05/29/2025	09:29	PS030427.D	6.92	0.00
TP-21MS	Q2100-03MS	05/29/2025	14:19	PS030429.D	6.93	0.00
TP-21MSD	Q2100-03MSD	05/29/2025	14:44	PS030430.D	6.93	0.00
IBLK	IBLK	05/29/2025	16:13	PS030433.D	6.93	0.00
HSTDCCC750	HSTDCCC750	05/29/2025	16:37	PS030434.D	6.93	0.00

Analytical Sequence

Client: CDM Smith	SDG No.: Q2100
Project: South River WM Replacement	Instrument ID: ECD_S
GC Column: RTX-CLP2	ID: 0.32 (mm) Inst. Calib. Date(s): 05/12/2025 05/12/2025

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	DCAA RT #	RT #
IBLK	IBLK	05/12/2025	12:06	PS030124.D	7.45	0.00
HSTDICC200	HSTDICC200	05/12/2025	12:30	PS030125.D	7.45	0.00
HSTDICC500	HSTDICC500	05/12/2025	12:54	PS030126.D	7.45	0.00
HSTDICC750	HSTDICC750	05/12/2025	13:18	PS030127.D	7.45	0.00
HSTDICC1000	HSTDICC1000	05/12/2025	13:42	PS030128.D	7.45	0.00
HSTDICC1500	HSTDICC1500	05/12/2025	14:06	PS030129.D	7.45	0.00
IBLK	IBLK	05/23/2025	13:51	PS030379.D	7.44	0.00
HSTDCCC750	HSTDCCC750	05/23/2025	14:15	PS030380.D	7.44	0.00
PB168137BL	PB168137BL	05/23/2025	16:28	PS030381.D	7.44	0.00
PB168137BS	PB168137BS	05/23/2025	16:52	PS030382.D	7.45	0.00
IBLK	IBLK	05/23/2025	20:28	PS030391.D	7.44	0.00
HSTDCCC750	HSTDCCC750	05/23/2025	20:52	PS030392.D	7.44	0.00
TP-16	Q2100-01	05/23/2025	23:41	PS030398.D	7.44	0.00
TP-22	Q2100-02	05/24/2025	00:05	PS030399.D	7.44	0.00
TP-21	Q2100-03	05/24/2025	00:29	PS030400.D	7.44	0.00
IBLK	IBLK	05/24/2025	01:41	PS030403.D	7.44	0.00
HSTDCCC750	HSTDCCC750	05/24/2025	02:05	PS030404.D	7.44	0.00
TP-45	Q2100-04	05/24/2025	02:53	PS030405.D	7.44	0.00
IBLK	IBLK	05/24/2025	04:06	PS030408.D	7.44	0.00
HSTDCCC750	HSTDCCC750	05/24/2025	04:30	PS030409.D	7.44	0.00
IBLK	IBLK	05/29/2025	09:05	PS030426.D	7.44	0.00
HSTDCCC750	HSTDCCC750	05/29/2025	09:29	PS030427.D	7.44	0.00
TP-21MS	Q2100-03MS	05/29/2025	14:19	PS030429.D	7.44	0.00
TP-21MSD	Q2100-03MSD	05/29/2025	14:44	PS030430.D	7.44	0.00
IBLK	IBLK	05/29/2025	16:13	PS030433.D	7.44	0.00
HSTDCCC750	HSTDCCC750	05/29/2025	16:37	PS030434.D	7.44	0.00