

Analytical Sequence

Client: CDM Smith	SDG No.: Q2032
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	05/14/2025	22:18	PS030201.D	6.93	0.00
HSTDCCC750	HSTDCCC750	05/14/2025	22:42	PS030202.D	6.93	0.00
PB168003BL	PB168003BL	05/15/2025	01:06	PS030208.D	6.93	0.00
PB168003BS	PB168003BS	05/15/2025	01:30	PS030209.D	6.93	0.00
PB168003BSD	PB168003BSD	05/15/2025	01:54	PS030210.D	6.93	0.00
FB-05132025	Q2032-11	05/15/2025	05:02	PS030212.D	6.93	0.00
IBLK	IBLK	05/15/2025	05:26	PS030213.D	6.93	0.00
HSTDCCC750	HSTDCCC750	05/15/2025	05:50	PS030214.D	6.93	0.00
IBLK	IBLK	05/19/2025	08:54	PS030258.D	6.93	0.00
HSTDCCC750	HSTDCCC750	05/19/2025	09:18	PS030259.D	6.93	0.00
PB168030BL	PB168030BL	05/19/2025	10:12	PS030260.D	6.93	0.00
PB168030BS	PB168030BS	05/19/2025	10:36	PS030261.D	6.93	0.00
IBLK	IBLK	05/19/2025	11:24	PS030263.D	6.93	0.00
HSTDCCC750	HSTDCCC750	05/19/2025	11:48	PS030264.D	6.93	0.00
IBLK	IBLK	05/19/2025	16:12	PS030275.D	6.93	0.00
HSTDCCC750	HSTDCCC750	05/19/2025	16:37	PS030276.D	6.93	0.00
TP-11	Q2032-01	05/19/2025	18:37	PS030281.D	6.93	0.00
TP-29	Q2032-02	05/19/2025	19:01	PS030282.D	6.93	0.00
TP-29-99	Q2032-03	05/19/2025	19:25	PS030283.D	6.93	0.00
TP-24	Q2032-04	05/19/2025	19:49	PS030284.D	6.93	0.00
TP-24MS	Q2032-05MS	05/19/2025	20:13	PS030285.D	6.93	0.00
TP-24MSD	Q2032-06MSD	05/19/2025	20:38	PS030286.D	6.93	0.00
IBLK	IBLK	05/19/2025	21:02	PS030287.D	6.93	0.00
HSTDCCC750	HSTDCCC750	05/19/2025	21:26	PS030288.D	6.93	0.00
TP-37	Q2032-07	05/19/2025	21:50	PS030289.D	6.93	0.00
TP-32	Q2032-08	05/19/2025	22:14	PS030290.D	6.93	0.00
IBLK	IBLK	05/20/2025	01:51	PS030299.D	6.93	0.00
HSTDCCC750	HSTDCCC750	05/20/2025	02:15	PS030300.D	6.93	0.00

Analytical Sequence

Client: CDM Smith	SDG No.: Q2032
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	05/14/2025	22:18	PS030201.D	7.45	0.00
HSTDCCC750	HSTDCCC750	05/14/2025	22:42	PS030202.D	7.45	0.00
PB168003BL	PB168003BL	05/15/2025	01:06	PS030208.D	7.45	0.00
PB168003BS	PB168003BS	05/15/2025	01:30	PS030209.D	7.45	0.00
PB168003BSD	PB168003BSD	05/15/2025	01:54	PS030210.D	7.45	0.00
FB-05132025	Q2032-11	05/15/2025	05:02	PS030212.D	7.45	0.00
IBLK	IBLK	05/15/2025	05:26	PS030213.D	7.45	0.00
HSTDCCC750	HSTDCCC750	05/15/2025	05:50	PS030214.D	7.45	0.00
IBLK	IBLK	05/19/2025	08:54	PS030258.D	7.45	0.00
HSTDCCC750	HSTDCCC750	05/19/2025	09:18	PS030259.D	7.45	0.00
PB168030BL	PB168030BL	05/19/2025	10:12	PS030260.D	7.45	0.00
PB168030BS	PB168030BS	05/19/2025	10:36	PS030261.D	7.45	0.00
IBLK	IBLK	05/19/2025	11:24	PS030263.D	7.45	0.00
HSTDCCC750	HSTDCCC750	05/19/2025	11:48	PS030264.D	7.45	0.00
IBLK	IBLK	05/19/2025	16:12	PS030275.D	7.45	0.00
HSTDCCC750	HSTDCCC750	05/19/2025	16:37	PS030276.D	7.45	0.00
TP-11	Q2032-01	05/19/2025	18:37	PS030281.D	7.45	0.00
TP-29	Q2032-02	05/19/2025	19:01	PS030282.D	7.45	0.00
TP-29-99	Q2032-03	05/19/2025	19:25	PS030283.D	7.45	0.00
TP-24	Q2032-04	05/19/2025	19:49	PS030284.D	7.45	0.00
TP-24MS	Q2032-05MS	05/19/2025	20:13	PS030285.D	7.45	0.00
TP-24MSD	Q2032-06MSD	05/19/2025	20:38	PS030286.D	7.45	0.00
IBLK	IBLK	05/19/2025	21:02	PS030287.D	7.45	0.00
HSTDCCC750	HSTDCCC750	05/19/2025	21:26	PS030288.D	7.45	0.00
TP-37	Q2032-07	05/19/2025	21:50	PS030289.D	7.45	0.00
TP-32	Q2032-08	05/19/2025	22:14	PS030290.D	7.45	0.00
IBLK	IBLK	05/20/2025	01:51	PS030299.D	7.45	0.00
HSTDCCC750	HSTDCCC750	05/20/2025	02:15	PS030300.D	7.45	0.00