

Analytical Sequence

Client: Remington & Vernick Engineers	SDG No.: Q3495
Project: Maclearie Park	Instrument ID: ECD_D
GC Column: ZB-MR1	ID: 0.32 (mm) Inst. Calib. Date(s): 10/17/2025 10/17/2025

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	10/17/2025	10:53	PD090647.D	9.07	3.55
PEM	PEM	10/17/2025	11:07	PD090648.D	9.07	3.54
RESCHK	RESCHK	10/17/2025	11:20	PD090649.D	9.07	3.54
PSTDICC100	PSTDICC100	10/17/2025	11:34	PD090650.D	9.07	3.54
PSTDICC075	PSTDICC075	10/17/2025	11:48	PD090651.D	9.07	3.55
PSTDICC050	PSTDICC050	10/17/2025	12:01	PD090652.D	9.06	3.55
PSTDICC025	PSTDICC025	10/17/2025	12:15	PD090653.D	9.07	3.54
PSTDICC005	PSTDICC005	10/17/2025	12:28	PD090654.D	9.07	3.54
PCHLORICC500	PCHLORICC500	10/17/2025	13:09	PD090657.D	9.07	3.55
PTOXICC500	PTOXICC500	10/17/2025	14:17	PD090662.D	9.07	3.55
IBLK	IBLK	10/31/2025	10:06	PD090924.D	9.07	3.54
PEM	PEM	10/31/2025	10:20	PD090925.D	9.07	3.54
PSTDCCC050	PSTDCCC050	10/31/2025	11:09	PD090926.D	9.08	3.55
PB170348BL	PB170348BL	10/31/2025	14:37	PD090927.D	9.08	3.55
TW-1025-1	Q3495-03	10/31/2025	15:34	PD090931.D	9.07	3.54
IBLK	IBLK	10/31/2025	15:48	PD090932.D	9.07	3.55
PSTDCCC050	PSTDCCC050	10/31/2025	16:01	PD090933.D	9.07	3.55
PEM	PEM	11/04/2025	09:31	PD090936.D	9.06	3.54
IBLK	IBLK	11/04/2025	12:35	PD090948.D	9.06	3.54
PSTDCCC050	PSTDCCC050	11/04/2025	13:29	PD090949.D	9.07	3.55
PB170348BSD	PB170348BSD	11/04/2025	13:52	PD090950.D	9.07	3.55
PB170348BS	PB170348BS	11/04/2025	14:22	PD090952.D	9.07	3.54
IBLK	IBLK	11/04/2025	16:31	PD090956.D	9.06	3.55
PSTDCCC050	PSTDCCC050	11/04/2025	16:44	PD090957.D	9.06	3.54
IBLK	IBLK	10/28/2025	14:17	PL097636.D	8.99	3.52
PEM	PEM	10/28/2025	14:30	PL097637.D	8.99	3.52
RESCHK	RESCHK	10/28/2025	14:44	PL097638.D	8.99	3.52
PSTDICC100	PSTDICC100	10/28/2025	14:57	PL097639.D	8.99	3.52
PSTDICC075	PSTDICC075	10/28/2025	15:11	PL097640.D	8.99	3.52
PSTDICC050	PSTDICC050	10/28/2025	15:25	PL097641.D	8.99	3.52
PSTDICC025	PSTDICC025	10/28/2025	15:38	PL097642.D	9.00	3.52
PSTDICC005	PSTDICC005	10/28/2025	15:52	PL097643.D	8.99	3.52
PCHLORICC500	PCHLORICC500	10/28/2025	16:32	PL097646.D	8.99	3.52
PTOXICC500	PTOXICC500	10/28/2025	17:40	PL097651.D	8.99	3.52
IBLK	IBLK	10/31/2025	09:42	PL097699.D	9.00	3.52
PEM	PEM	10/31/2025	09:56	PL097700.D	9.00	3.52
PSTDCCC050	PSTDCCC050	10/31/2025	11:02	PL097701.D	9.01	3.52
PB170340BL	PB170340BL	10/31/2025	13:06	PL097704.D	9.01	3.52
PB170340BS	PB170340BS	10/31/2025	13:19	PL097705.D	9.00	3.52
SB-1025-2	Q3495-02	10/31/2025	13:33	PL097706.D	9.00	3.52
SB-1025-2MS	Q3495-02MS	10/31/2025	13:47	PL097707.D	9.00	3.52
SB-1025-2MSD	Q3495-02MSD	10/31/2025	14:00	PL097708.D	9.00	3.52

Analytical Sequence

I.BLK	I.BLK	10/31/2025	15:49	PL097714.D	9.00	3.53
PSTDCCC050	PSTDCCC050	10/31/2025	16:03	PL097715.D	9.00	3.53

Analytical Sequence

Client: Remington & Vernick Engineers	SDG No.: Q3495
Project: Maclearie Park	Instrument ID: ECD_D
GC Column: ZB-MR2	ID: 0.32 (mm) Inst. Calib. Date(s): 10/17/2025 10/17/2025

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 #
LBLK	LBLK	10/17/2025	10:53	PD090647.D	8.06	2.88
PEM	PEM	10/17/2025	11:07	PD090648.D	8.06	2.88
RESCHK	RESCHK	10/17/2025	11:20	PD090649.D	8.06	2.87
PSTDICC100	PSTDICC100	10/17/2025	11:34	PD090650.D	8.06	2.87
PSTDICC075	PSTDICC075	10/17/2025	11:48	PD090651.D	8.06	2.88
PSTDICC050	PSTDICC050	10/17/2025	12:01	PD090652.D	8.06	2.88
PSTDICC025	PSTDICC025	10/17/2025	12:15	PD090653.D	8.06	2.87
PSTDICC005	PSTDICC005	10/17/2025	12:28	PD090654.D	8.06	2.87
PCHLORICC500	PCHLORICC500	10/17/2025	13:09	PD090657.D	8.06	2.87
PTOXICC500	PTOXICC500	10/17/2025	14:17	PD090662.D	8.06	2.88
LBLK	LBLK	10/31/2025	10:06	PD090924.D	8.06	2.87
PEM	PEM	10/31/2025	10:20	PD090925.D	8.06	2.87
PSTDCCC050	PSTDCCC050	10/31/2025	11:09	PD090926.D	8.07	2.87
PB170348BL	PB170348BL	10/31/2025	14:37	PD090927.D	8.07	2.87
TW-1025-1	Q3495-03	10/31/2025	15:34	PD090931.D	8.06	2.87
LBLK	LBLK	10/31/2025	15:48	PD090932.D	8.06	2.88
PSTDCCC050	PSTDCCC050	10/31/2025	16:01	PD090933.D	8.06	2.87
PEM	PEM	11/04/2025	09:31	PD090936.D	8.06	2.87
LBLK	LBLK	11/04/2025	12:35	PD090948.D	8.06	2.87
PSTDCCC050	PSTDCCC050	11/04/2025	13:29	PD090949.D	8.06	2.87
PB170348BSD	PB170348BSD	11/04/2025	13:52	PD090950.D	8.06	2.87
PB170348BS	PB170348BS	11/04/2025	14:22	PD090952.D	8.06	2.87
LBLK	LBLK	11/04/2025	16:31	PD090956.D	8.06	2.87
PSTDCCC050	PSTDCCC050	11/04/2025	16:44	PD090957.D	8.06	2.87
LBLK	LBLK	10/28/2025	14:17	PL097636.D	7.98	2.82
PEM	PEM	10/28/2025	14:30	PL097637.D	7.98	2.82
RESCHK	RESCHK	10/28/2025	14:44	PL097638.D	7.98	2.82
PSTDICC100	PSTDICC100	10/28/2025	14:57	PL097639.D	7.98	2.82
PSTDICC075	PSTDICC075	10/28/2025	15:11	PL097640.D	7.98	2.82
PSTDICC050	PSTDICC050	10/28/2025	15:25	PL097641.D	7.98	2.82
PSTDICC025	PSTDICC025	10/28/2025	15:38	PL097642.D	7.98	2.82
PSTDICC005	PSTDICC005	10/28/2025	15:52	PL097643.D	7.98	2.82
PCHLORICC500	PCHLORICC500	10/28/2025	16:32	PL097646.D	7.98	2.82
PTOXICC500	PTOXICC500	10/28/2025	17:40	PL097651.D	7.98	2.82
LBLK	LBLK	10/31/2025	09:42	PL097699.D	7.98	2.82
PEM	PEM	10/31/2025	09:56	PL097700.D	7.98	2.82
PSTDCCC050	PSTDCCC050	10/31/2025	11:02	PL097701.D	7.98	2.82
PB170340BL	PB170340BL	10/31/2025	13:06	PL097704.D	7.99	2.82
PB170340BS	PB170340BS	10/31/2025	13:19	PL097705.D	7.98	2.82
SB-1025-2	Q3495-02	10/31/2025	13:33	PL097706.D	7.98	2.82
SB-1025-2MS	Q3495-02MS	10/31/2025	13:47	PL097707.D	7.98	2.82
SB-1025-2MSD	Q3495-02MSD	10/31/2025	14:00	PL097708.D	7.98	2.82

Analytical Sequence

I.BLK	I.BLK	10/31/2025	15:49	PL097714.D	7.98	2.82
PSTDCCC050	PSTDCCC050	10/31/2025	16:03	PL097715.D	7.98	2.82