

Analytical Sequence

Client: Nobis Group

SDG No.: Q1883

Project: Raymark Superfund Site

Instrument ID: ECD_L

GC Column: ZB-MR1

ID: 0.32 (mm)

Inst. Calib. Date(s): 04/23/2025

04/23/2025

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	DCB RT #	TCX RT #
IBLK	IBLK	04/23/2025	10:50	PL095326.D	9.12	3.59
PEM	PEM	04/23/2025	11:04	PL095327.D	9.12	3.59
RESCHK	RESCHK	04/23/2025	11:18	PL095328.D	9.12	3.59
PSTDICC100	PSTDICC100	04/23/2025	11:31	PL095329.D	9.12	3.60
PSTDICC075	PSTDICC075	04/23/2025	11:45	PL095330.D	9.12	3.60
PSTDICC050	PSTDICC050	04/23/2025	11:59	PL095331.D	9.12	3.60
PSTDICC025	PSTDICC025	04/23/2025	12:12	PL095332.D	9.12	3.60
PSTDICC005	PSTDICC005	04/23/2025	12:26	PL095333.D	9.12	3.60
PCHLORICC500	PCHLORICC500	04/23/2025	13:07	PL095336.D	9.12	3.60
PTOXICC500	PTOXICC500	04/23/2025	14:32	PL095341.D	9.12	3.59
IBLK	IBLK	04/28/2025	15:33	PL095438.D	9.13	3.60
PEM	PEM	04/28/2025	15:47	PL095439.D	9.12	3.59
PSTDCCC050	PSTDCCC050	04/28/2025	16:01	PL095440.D	9.12	3.59
PB167766BS	PB167766BS	04/28/2025	16:49	PL095442.D	9.12	3.59
COMP-1MS	Q1889-01MS	04/28/2025	17:22	PL095444.D	9.12	3.59
COMP-1MSD	Q1889-01MSD	04/28/2025	17:36	PL095445.D	9.12	3.59
IBLK	IBLK	04/28/2025	18:45	PL095450.D	9.11	3.59
PSTDCCC050	PSTDCCC050	04/28/2025	18:58	PL095451.D	9.11	3.59
IBLK	IBLK	04/29/2025	12:25	PL095473.D	9.12	3.59
PEM	PEM	04/29/2025	12:38	PL095474.D	9.12	3.59
PSTDCCC050	PSTDCCC050	04/29/2025	13:07	PL095475.D	9.12	3.59
PB167766BL	PB167766BL	04/29/2025	14:42	PL095478.D	9.12	3.60
OU4-PCS-TC-27-042325	Q1883-01	04/29/2025	16:38	PL095482.D	9.12	3.60
IBLK	IBLK	04/29/2025	16:52	PL095483.D	9.12	3.59
PSTDCCC050	PSTDCCC050	04/29/2025	17:42	PL095484.D	9.12	3.60
OU4-PCS-TC-28-042325	Q1883-03	04/29/2025	19:29	PL095487.D	9.12	3.59
OU4-PCS-TC-29-042325	Q1883-05	04/29/2025	19:43	PL095488.D	9.12	3.59
OU4-PCS-TC-30-042325	Q1883-07	04/29/2025	19:56	PL095489.D	9.12	3.59
OU4-PCS-TC-31-042325	Q1883-09	04/29/2025	20:10	PL095490.D	9.12	3.59
OU4-PCS-TC-32-042325	Q1883-11	04/29/2025	20:24	PL095491.D	9.12	3.59
OU4-VSL-18-042325	Q1883-13	04/29/2025	20:38	PL095492.D	9.12	3.59
OU4-VSL-19-042325	Q1883-15	04/29/2025	20:51	PL095493.D	9.12	3.59
IBLK	IBLK	04/29/2025	21:05	PL095494.D	9.12	3.59
PSTDCCC050	PSTDCCC050	04/29/2025	21:19	PL095495.D	9.12	3.59

Analytical Sequence

Client: Nobis Group

SDG No.: Q1883

Project: Raymark Superfund Site

Instrument ID: ECD_L

GC Column: ZB-MR2

ID: 0.32 (mm)

Inst. Calib. Date(s): 04/23/2025

04/23/2025

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	DCB RT #	TCX RT #
IBLK	IBLK	04/23/2025	10:50	PL095326.D	8.09	2.91
PEM	PEM	04/23/2025	11:04	PL095327.D	8.09	2.91
RESCHK	RESCHK	04/23/2025	11:18	PL095328.D	8.09	2.91
PSTDICC100	PSTDICC100	04/23/2025	11:31	PL095329.D	8.09	2.91
PSTDICC075	PSTDICC075	04/23/2025	11:45	PL095330.D	8.09	2.91
PSTDICC050	PSTDICC050	04/23/2025	11:59	PL095331.D	8.09	2.91
PSTDICC025	PSTDICC025	04/23/2025	12:12	PL095332.D	8.09	2.91
PSTDICC005	PSTDICC005	04/23/2025	12:26	PL095333.D	8.09	2.91
PCHLORICC500	PCHLORICC500	04/23/2025	13:07	PL095336.D	8.09	2.91
PTOXICC500	PTOXICC500	04/23/2025	14:32	PL095341.D	8.09	2.91
IBLK	IBLK	04/28/2025	15:33	PL095438.D	8.09	2.90
PEM	PEM	04/28/2025	15:47	PL095439.D	8.08	2.90
PSTDCCC050	PSTDCCC050	04/28/2025	16:01	PL095440.D	8.08	2.90
PB167766BS	PB167766BS	04/28/2025	16:49	PL095442.D	8.08	2.90
COMP-1MS	Q1889-01MS	04/28/2025	17:22	PL095444.D	8.08	2.90
COMP-1MSD	Q1889-01MSD	04/28/2025	17:36	PL095445.D	8.08	2.90
IBLK	IBLK	04/28/2025	18:45	PL095450.D	8.08	2.90
PSTDCCC050	PSTDCCC050	04/28/2025	18:58	PL095451.D	8.08	2.90
IBLK	IBLK	04/29/2025	12:25	PL095473.D	8.08	2.90
PEM	PEM	04/29/2025	12:38	PL095474.D	8.08	2.90
PSTDCCC050	PSTDCCC050	04/29/2025	13:07	PL095475.D	8.08	2.90
PB167766BL	PB167766BL	04/29/2025	14:42	PL095478.D	8.08	2.91
OU4-PCS-TC-27-042325	Q1883-01	04/29/2025	16:38	PL095482.D	8.08	2.91
IBLK	IBLK	04/29/2025	16:52	PL095483.D	8.08	2.91
PSTDCCC050	PSTDCCC050	04/29/2025	17:42	PL095484.D	8.08	2.91
OU4-PCS-TC-28-042325	Q1883-03	04/29/2025	19:29	PL095487.D	8.09	2.91
OU4-PCS-TC-29-042325	Q1883-05	04/29/2025	19:43	PL095488.D	8.08	2.91
OU4-PCS-TC-30-042325	Q1883-07	04/29/2025	19:56	PL095489.D	8.08	2.91
OU4-PCS-TC-31-042325	Q1883-09	04/29/2025	20:10	PL095490.D	8.08	2.91
OU4-PCS-TC-32-042325	Q1883-11	04/29/2025	20:24	PL095491.D	8.08	2.91
OU4-VSL-18-042325	Q1883-13	04/29/2025	20:38	PL095492.D	8.08	2.91
OU4-VSL-19-042325	Q1883-15	04/29/2025	20:51	PL095493.D	8.08	2.91
IBLK	IBLK	04/29/2025	21:05	PL095494.D	8.08	2.91
PSTDCCC050	PSTDCCC050	04/29/2025	21:19	PL095495.D	8.08	2.91