

Analytical Sequence

Client: Nobis Group

SDG No.: Q1383

Project: Raymark Superfund Site

Instrument ID: ECD_L

GC Column: ZB-MR1

ID: 0.32 (mm)

Inst. Calib. Date(s): 01/21/2025 01/21/2025

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	01/21/2025	10:16	PL093725.D	9.05	3.54
PEM	PEM	01/21/2025	10:30	PL093726.D	9.05	3.54
RESCHK	RESCHK	01/21/2025	10:43	PL093727.D	9.05	3.54
PSTDICC100	PSTDICC100	01/21/2025	10:57	PL093728.D	9.05	3.54
PSTDICC075	PSTDICC075	01/21/2025	11:10	PL093729.D	9.05	3.54
PSTDICC050	PSTDICC050	01/21/2025	11:24	PL093730.D	9.05	3.54
PSTDICC025	PSTDICC025	01/21/2025	11:38	PL093731.D	9.05	3.54
PSTDICC005	PSTDICC005	01/21/2025	11:51	PL093732.D	9.05	3.54
PCHLORICC500	PCHLORICC500	01/21/2025	12:32	PL093735.D	9.05	3.54
PTOXICC500	PTOXICC500	01/21/2025	13:39	PL093740.D	9.05	3.54
PEM	PEM	02/19/2025	11:39	PL094256.D	9.05	3.54
IBLK	IBLK	02/19/2025	17:33	PL094270.D	9.05	3.54
PSTDCCC050	PSTDCCC050	02/19/2025	17:47	PL094271.D	9.05	3.54
OU4-PCS-TC-11-021725	Q1383-01	02/19/2025	20:16	PL094282.D	9.05	3.54
OU4-PCS-TC-11-021725MS	Q1383-01MS	02/19/2025	20:29	PL094283.D	9.05	3.54
IBLK	IBLK	02/19/2025	20:43	PL094284.D	9.05	3.54
PEM	PEM	02/19/2025	20:57	PL094285.D	9.05	3.54
PSTDCCC050	PSTDCCC050	02/19/2025	21:10	PL094286.D	9.05	3.54
OU4-PCS-TC-11-021725MSD	Q1383-01MSD	02/20/2025	08:29	PL094287.D	9.06	3.54
IBLK	IBLK	02/20/2025	08:43	PL094288.D	9.06	3.54
PSTDCCC050	PSTDCCC050	02/20/2025	08:56	PL094289.D	9.05	3.54
IBLK	IBLK	02/20/2025	09:42	PL094291.D	9.05	3.54
PEM	PEM	02/20/2025	10:02	PL094292.D	9.06	3.54
PSTDCCC050	PSTDCCC050	02/20/2025	10:16	PL094293.D	9.05	3.54
OU4-PCS-TC-12-021725	Q1383-03	02/20/2025	10:29	PL094294.D	9.05	3.54
OU4-PCS-TC-13-021725	Q1383-05	02/20/2025	10:43	PL094295.D	9.05	3.54
OU4-PCS-TC-14-021725	Q1383-07	02/20/2025	10:57	PL094296.D	9.05	3.54
OU4-PCS-TC-15-021725	Q1383-09	02/20/2025	11:11	PL094297.D	9.05	3.54
OU4-PCS-TC-16-021725	Q1383-11	02/20/2025	11:24	PL094298.D	9.05	3.54
OU4-PCS-TC-17-021725	Q1383-13	02/20/2025	11:38	PL094299.D	9.05	3.54
OU4-PCS-TC-18-021725	Q1383-15	02/20/2025	11:52	PL094300.D	9.05	3.54
OU4-PCS-TC-19-021725	Q1383-17	02/20/2025	12:06	PL094301.D	9.05	3.54
OU4-PCS-TC-20-021725	Q1383-19	02/20/2025	12:19	PL094302.D	9.06	3.55
OU4-CF-15-021725	Q1383-21	02/20/2025	12:33	PL094303.D	9.05	3.54
IBLK	IBLK	02/20/2025	12:47	PL094304.D	9.05	3.54
PSTDCCC050	PSTDCCC050	02/20/2025	13:00	PL094305.D	9.05	3.54
PB166775BL	PB166775BL	02/20/2025	16:08	PL094308.D	9.06	3.54
PB166775BS	PB166775BS	02/20/2025	16:21	PL094309.D	9.06	3.54
IBLK	IBLK	02/20/2025	17:58	PL094312.D	9.06	3.54
PSTDCCC050	PSTDCCC050	02/20/2025	18:12	PL094313.D	9.05	3.54

Analytical Sequence

Client: Nobis Group

SDG No.: Q1383

Project: Raymark Superfund Site

Instrument ID: ECD_L

GC Column: ZB-MR2

ID: 0.32 (mm)

Inst. Calib. Date(s): 01/21/2025

01/21/2025

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	01/21/2025	10:16	PL093725.D	7.91	2.78
PEM	PEM	01/21/2025	10:30	PL093726.D	7.91	2.78
RESCHK	RESCHK	01/21/2025	10:43	PL093727.D	7.91	2.77
PSTDICC100	PSTDICC100	01/21/2025	10:57	PL093728.D	7.91	2.78
PSTDICC075	PSTDICC075	01/21/2025	11:10	PL093729.D	7.91	2.77
PSTDICC050	PSTDICC050	01/21/2025	11:24	PL093730.D	7.91	2.77
PSTDICC025	PSTDICC025	01/21/2025	11:38	PL093731.D	7.91	2.77
PSTDICC005	PSTDICC005	01/21/2025	11:51	PL093732.D	7.91	2.77
PCHLORICC500	PCHLORICC500	01/21/2025	12:32	PL093735.D	7.91	2.77
PTOXICC500	PTOXICC500	01/21/2025	13:39	PL093740.D	7.91	2.77
PEM	PEM	02/19/2025	11:39	PL094256.D	7.90	2.77
IBLK	IBLK	02/19/2025	17:33	PL094270.D	7.91	2.77
PSTDCCC050	PSTDCCC050	02/19/2025	17:47	PL094271.D	7.91	2.77
OU4-PCS-TC-11-021725	Q1383-01	02/19/2025	20:16	PL094282.D	7.91	2.77
OU4-PCS-TC-11-021725MS	Q1383-01MS	02/19/2025	20:29	PL094283.D	7.91	2.77
IBLK	IBLK	02/19/2025	20:43	PL094284.D	7.91	2.77
PEM	PEM	02/19/2025	20:57	PL094285.D	7.91	2.77
PSTDCCC050	PSTDCCC050	02/19/2025	21:10	PL094286.D	7.91	2.77
OU4-PCS-TC-11-021725MSD	Q1383-01MSD	02/20/2025	08:29	PL094287.D	7.91	2.77
IBLK	IBLK	02/20/2025	08:43	PL094288.D	7.91	2.77
PSTDCCC050	PSTDCCC050	02/20/2025	08:56	PL094289.D	7.91	2.77
IBLK	IBLK	02/20/2025	09:42	PL094291.D	7.91	2.77
PEM	PEM	02/20/2025	10:02	PL094292.D	7.91	2.77
PSTDCCC050	PSTDCCC050	02/20/2025	10:16	PL094293.D	7.91	2.77
OU4-PCS-TC-12-021725	Q1383-03	02/20/2025	10:29	PL094294.D	7.91	2.77
OU4-PCS-TC-13-021725	Q1383-05	02/20/2025	10:43	PL094295.D	7.91	2.77
OU4-PCS-TC-14-021725	Q1383-07	02/20/2025	10:57	PL094296.D	7.91	2.77
OU4-PCS-TC-15-021725	Q1383-09	02/20/2025	11:11	PL094297.D	7.91	2.77
OU4-PCS-TC-16-021725	Q1383-11	02/20/2025	11:24	PL094298.D	7.91	2.77
OU4-PCS-TC-17-021725	Q1383-13	02/20/2025	11:38	PL094299.D	7.90	2.77
OU4-PCS-TC-18-021725	Q1383-15	02/20/2025	11:52	PL094300.D	7.91	2.77
OU4-PCS-TC-19-021725	Q1383-17	02/20/2025	12:06	PL094301.D	7.91	2.77
OU4-PCS-TC-20-021725	Q1383-19	02/20/2025	12:19	PL094302.D	7.91	2.77
OU4-CF-15-021725	Q1383-21	02/20/2025	12:33	PL094303.D	7.91	2.77
IBLK	IBLK	02/20/2025	12:47	PL094304.D	7.90	2.77
PSTDCCC050	PSTDCCC050	02/20/2025	13:00	PL094305.D	7.91	2.77
PB166775BL	PB166775BL	02/20/2025	16:08	PL094308.D	7.91	2.77
PB166775BS	PB166775BS	02/20/2025	16:21	PL094309.D	7.91	2.77
IBLK	IBLK	02/20/2025	17:58	PL094312.D	7.91	2.77
PSTDCCC050	PSTDCCC050	02/20/2025	18:12	PL094313.D	7.91	2.77