

Analytical Sequence

Client: Nobis Group

SDG No.: Q2747

Project: Raymark Superfund Site

Instrument ID: ECD_D

GC Column: ZB-MR1

ID: 0.32 (mm)

Inst. Calib. Date(s): 07/31/2025

07/31/2025

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	07/31/2025	10:33	PD089685.D	9.08	3.56
PEM	PEM	07/31/2025	10:47	PD089686.D	9.07	3.55
RESCHK	RESCHK	07/31/2025	11:34	PD089687.D	9.08	3.56
PSTDICC100	PSTDICC100	07/31/2025	11:47	PD089688.D	9.07	3.55
PSTDICC075	PSTDICC075	07/31/2025	12:01	PD089689.D	9.07	3.55
PSTDICC050	PSTDICC050	07/31/2025	12:14	PD089690.D	9.07	3.55
PSTDICC025	PSTDICC025	07/31/2025	12:28	PD089691.D	9.07	3.55
PSTDICC005	PSTDICC005	07/31/2025	12:41	PD089692.D	9.07	3.55
PCHLORICC500	PCHLORICC500	07/31/2025	13:23	PD089695.D	9.07	3.55
PTOXICC500	PTOXICC500	07/31/2025	14:31	PD089700.D	9.07	3.55
PEM	PEM	08/06/2025	09:36	PD089767.D	9.07	3.56
IBLK	IBLK	08/06/2025	17:01	PD089773.D	9.07	3.55
PSTDCCC050	PSTDCCC050	08/06/2025	17:14	PD089774.D	9.06	3.55
OU4-TS-GRILLO-OG2-073125	Q2747-01	08/06/2025	18:23	PD089779.D	9.06	3.55
OU4-TS-GRILLO-OG3-073125	Q2747-03	08/06/2025	18:36	PD089780.D	9.06	3.55
OU4-TS-GRILLO-OG4-073125	Q2747-05	08/06/2025	18:50	PD089781.D	9.06	3.55
OU4-TS-GRILLO-TSCP01-073125	Q2747-07	08/06/2025	19:04	PD089782.D	9.06	3.55
IBLK	IBLK	08/06/2025	19:31	PD089784.D	9.06	3.55
PSTDCCC050	PSTDCCC050	08/06/2025	19:45	PD089785.D	9.06	3.55
IBLK	IBLK	08/07/2025	09:41	PD089787.D	9.07	3.55
PEM	PEM	08/07/2025	09:55	PD089788.D	9.07	3.55
PSTDCCC050	PSTDCCC050	08/07/2025	10:50	PD089789.D	9.07	3.55
OU4-TS-GRILLO-TSCP02-073125	Q2747-09	08/07/2025	11:17	PD089791.D	9.07	3.55
IBLK	IBLK	08/07/2025	11:30	PD089792.D	9.07	3.55
PSTDCCC050	PSTDCCC050	08/07/2025	11:44	PD089793.D	9.07	3.55
IBLK	IBLK	07/28/2025	16:11	PL096593.D	9.02	3.54
PEM	PEM	07/28/2025	16:25	PL096594.D	9.02	3.54
RESCHK	RESCHK	07/28/2025	16:38	PL096595.D	9.02	3.54
PSTDICC100	PSTDICC100	07/28/2025	16:52	PL096596.D	9.02	3.54
PSTDICC075	PSTDICC075	07/28/2025	17:06	PL096597.D	9.02	3.54
PSTDICC050	PSTDICC050	07/28/2025	17:19	PL096598.D	9.02	3.54
PSTDICC025	PSTDICC025	07/28/2025	17:33	PL096599.D	9.02	3.54
PSTDICC005	PSTDICC005	07/28/2025	17:47	PL096600.D	9.02	3.53
PCHLORICC500	PCHLORICC500	07/28/2025	18:27	PL096603.D	9.02	3.54
PTOXICC500	PTOXICC500	07/28/2025	19:36	PL096608.D	9.02	3.54
IBLK	IBLK	08/04/2025	09:17	PL096687.D	9.01	3.53
PEM	PEM	08/04/2025	09:30	PL096688.D	9.01	3.53
PSTDCCC050	PSTDCCC050	08/04/2025	10:07	PL096689.D	9.02	3.53
PB169093BL	PB169093BL	08/04/2025	12:30	PL096690.D	9.02	3.53
PB169093BS	PB169093BS	08/04/2025	12:52	PL096691.D	9.02	3.53
VNJ-253MS	Q2734-01MS	08/04/2025	14:22	PL096696.D	9.01	3.53
VNJ-253MSD	Q2734-01MSD	08/04/2025	14:36	PL096697.D	9.01	3.53

Analytical Sequence

I.BLK	I.BLK	08/04/2025	14:50	PL096698.D	9.01	3.53
PSTDCCC050	PSTDCCC050	08/04/2025	15:03	PL096699.D	9.01	3.53

Analytical Sequence

Client: Nobis Group

SDG No.: Q2747

Project: Raymark Superfund Site

Instrument ID: ECD_D

GC Column: ZB-MR2

ID: 0.32 (mm)

Inst. Calib. Date(s): 07/31/2025

07/31/2025

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	07/31/2025	10:33	PD089685.D	8.07	2.88
PEM	PEM	07/31/2025	10:47	PD089686.D	8.07	2.88
RESCHK	RESCHK	07/31/2025	11:34	PD089687.D	8.07	2.88
PSTDICCC100	PSTDICCC100	07/31/2025	11:47	PD089688.D	8.07	2.88
PSTDICCC075	PSTDICCC075	07/31/2025	12:01	PD089689.D	8.07	2.88
PSTDICCC050	PSTDICCC050	07/31/2025	12:14	PD089690.D	8.07	2.88
PSTDICCC025	PSTDICCC025	07/31/2025	12:28	PD089691.D	8.07	2.88
PSTDICCC005	PSTDICCC005	07/31/2025	12:41	PD089692.D	8.07	2.88
PCHLORICC500	PCHLORICC500	07/31/2025	13:23	PD089695.D	8.07	2.88
PTOXICC500	PTOXICC500	07/31/2025	14:31	PD089700.D	8.07	2.88
PEM	PEM	08/06/2025	09:36	PD089767.D	8.07	2.88
IBLK	IBLK	08/06/2025	17:01	PD089773.D	8.07	2.88
PSTDCCC050	PSTDCCC050	08/06/2025	17:14	PD089774.D	8.06	2.88
OU4-TS-GRILLO-OG2-073125	Q2747-01	08/06/2025	18:23	PD089779.D	8.06	2.88
OU4-TS-GRILLO-OG3-073125	Q2747-03	08/06/2025	18:36	PD089780.D	8.06	2.88
OU4-TS-GRILLO-OG4-073125	Q2747-05	08/06/2025	18:50	PD089781.D	8.06	2.88
OU4-TS-GRILLO-TSCP01-073125	Q2747-07	08/06/2025	19:04	PD089782.D	8.06	2.88
IBLK	IBLK	08/06/2025	19:31	PD089784.D	8.06	2.88
PSTDCCC050	PSTDCCC050	08/06/2025	19:45	PD089785.D	8.06	2.88
IBLK	IBLK	08/07/2025	09:41	PD089787.D	8.06	2.88
PEM	PEM	08/07/2025	09:55	PD089788.D	8.07	2.88
PSTDCCC050	PSTDCCC050	08/07/2025	10:50	PD089789.D	8.07	2.88
OU4-TS-GRILLO-TSCP02-073125	Q2747-09	08/07/2025	11:17	PD089791.D	8.07	2.88
IBLK	IBLK	08/07/2025	11:30	PD089792.D	8.07	2.88
PSTDCCC050	PSTDCCC050	08/07/2025	11:44	PD089793.D	8.06	2.88
IBLK	IBLK	07/28/2025	16:11	PL096593.D	7.99	2.83
PEM	PEM	07/28/2025	16:25	PL096594.D	7.99	2.83
RESCHK	RESCHK	07/28/2025	16:38	PL096595.D	7.99	2.83
PSTDICCC100	PSTDICCC100	07/28/2025	16:52	PL096596.D	7.99	2.83
PSTDICCC075	PSTDICCC075	07/28/2025	17:06	PL096597.D	7.99	2.83
PSTDICCC050	PSTDICCC050	07/28/2025	17:19	PL096598.D	7.99	2.83
PSTDICCC025	PSTDICCC025	07/28/2025	17:33	PL096599.D	7.99	2.83
PSTDICCC005	PSTDICCC005	07/28/2025	17:47	PL096600.D	7.99	2.83
PCHLORICC500	PCHLORICC500	07/28/2025	18:27	PL096603.D	7.99	2.83
PTOXICC500	PTOXICC500	07/28/2025	19:36	PL096608.D	7.99	2.83
IBLK	IBLK	08/04/2025	09:17	PL096687.D	7.99	2.83
PEM	PEM	08/04/2025	09:30	PL096688.D	7.99	2.83
PSTDCCC050	PSTDCCC050	08/04/2025	10:07	PL096689.D	7.99	2.83
PB169093BL	PB169093BL	08/04/2025	12:30	PL096690.D	7.99	2.82
PB169093BS	PB169093BS	08/04/2025	12:52	PL096691.D	7.99	2.82
VNJ-253MS	Q2734-01MS	08/04/2025	14:22	PL096696.D	7.99	2.83
VNJ-253MSD	Q2734-01MSD	08/04/2025	14:36	PL096697.D	7.99	2.83

Analytical Sequence

I.BLK	I.BLK	08/04/2025	14:50	PL096698.D	7.99	2.83
PSTDCCC050	PSTDCCC050	08/04/2025	15:03	PL096699.D	7.99	2.83