284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

CALIBRATION FACTOR OF INITIAL CALIBRATION

Contract: ALLI03

Lab Code: CHEM **Case No.:** Q1872 **SAS No.:** Q1872 **SDG NO.:** Q1872

Instrument ID: ECD_P

Calibration Date(s): 05/24/2025 05/24/2025

Calibration Times: 00:10 01:16

GC Column: ZB-MR1 **ID:** 0.32 (mm)

LAB FILE ID: CF 1000 = PP072341.D CF 750 = PP072342.D

CF 500 = PP072343.D CF 250 = PP072344.D CF 050 = PP072345.D

COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1221-1	(1)	24968587	25975575	27027744	28919436	23819440	26142156	7
Aroclor-1221-2	(2)	18746822	19383217	20503304	22500180	20862940	20399293	7
Aroclor-1221-3	(3)	56828533	59353579	62292258	64657668	59365160	60499440	5
Decachlorobiphenyl		1547037790	1607021893	1683520020	1701169640	1609305000	1629610869	4
Tetrachloro-m-xylene		1975205950	2043248813	2142343920	2182788720	1973734600	2063464401	5

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Instrument ID: ECD_P

Calibration Date(s): 05/24/2025 05/24/2025

Calibration Times: 00:10 01:16

GC Column: ZB-MR2 **ID:** 0.32 (mm)

LAB FILE ID: CF 1000 = PP072341.D CF 750 = PP072342.D

CF 500 = PP072343.D CF 250 = PP072344.D CF 050 = PP072345.D

COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1221-1	(1)	24196839	25795204	27364474	29021872	27672900	26810258	7
Aroclor-1221-2	(2)	18229798	19542389	20683678	21922496	22296280	20534928	8
Aroclor-1221-3	(3)	52369713	56014393	59333538	63841764	62879120	58887706	8
Decachlorobiphenyl		1042503600	1109170107	1179979760	1252224240	1231337800	1163043101	7
Tetrachloro-m-xylene		1648707580	1726775427	1770629260	1780609400	1722367400	1729817813	3