

CALIBRATION VERIFICATION SUMMARY

Contract: JPCL01

Lab Code: CHEM Case No.: Q1487 SAS No.: Q1487 SDG NO.: Q1487

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 02/21/2025 02/21/2025

Client Sample No.: CCAL03 Date Analyzed: 03/05/2025

Lab Sample No.: PSTDCCC050 Data File : PL094521.D Time Analyzed: 20:02

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.709	6.606	6.806	57.640	50.000	15.3
4,4'-DDE	6.190	6.088	6.288	52.630	50.000	5.3
4,4'-DDT	7.022	6.919	7.119	49.980	50.000	0.0
Aldrin	5.255	5.153	5.353	50.750	50.000	1.5
alpha-BHC	3.993	3.891	4.091	51.170	50.000	2.3
alpha-Chlordane	6.016	5.915	6.115	50.760	50.000	1.5
beta-BHC	4.524	4.422	4.622	50.800	50.000	1.6
Decachlorobiphenyl	9.054	8.949	9.149	46.700	50.000	-6.6
delta-BHC	4.769	4.669	4.869	51.780	50.000	3.6
Dieldrin	6.342	6.240	6.440	51.160	50.000	2.3
Endosulfan I	6.067	5.965	6.165	50.430	50.000	0.9
Endosulfan II	6.792	6.690	6.890	47.970	50.000	-4.1
Endosulfan sulfate	7.158	7.054	7.254	48.260	50.000	-3.5
Endrin	6.571	6.470	6.670	46.620	50.000	-6.8
Endrin aldehyde	6.923	6.820	7.020	49.870	50.000	-0.3
Endrin ketone	7.642	7.539	7.739	48.350	50.000	-3.3
gamma-BHC (Lindane)	4.325	4.224	4.424	51.150	50.000	2.3
gamma-Chlordane	5.936	5.835	6.035	50.570	50.000	1.1
Heptachlor	4.913	4.812	5.012	51.230	50.000	2.5
Heptachlor epoxide	5.682	5.579	5.779	52.290	50.000	4.6
Methoxychlor	7.499	7.396	7.596	51.090	50.000	2.2
Tetrachloro-m-xylene	3.536	3.435	3.635	51.950	50.000	3.9

CALIBRATION VERIFICATION SUMMARY

Contract: JPCL01

Lab Code: CHEM Case No.: Q1487 SAS No.: Q1487 SDG NO.: Q1487

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 02/21/2025 02/21/2025

Client Sample No.: CCAL03 Date Analyzed: 03/05/2025

Lab Sample No.: PSTDCCC050 Data File : PL094521.D Time Analyzed: 20:02

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.780	5.679	5.879	56.560	50.000	13.1
4,4'-DDE	5.223	5.124	5.324	52.170	50.000	4.3
4,4'-DDT	6.030	5.929	6.129	52.280	50.000	4.6
Aldrin	4.220	4.119	4.319	52.370	50.000	4.7
alpha-BHC	3.273	3.172	3.372	52.170	50.000	4.3
alpha-Chlordane	5.036	4.935	5.135	50.770	50.000	1.5
beta-BHC	3.903	3.803	4.003	51.930	50.000	3.9
Decachlorobiphenyl	7.906	7.804	8.004	45.430	50.000	-9.1
delta-BHC	4.131	4.030	4.230	52.200	50.000	4.4
Dieldrin	5.356	5.256	5.456	51.080	50.000	2.2
Endosulfan I	5.092	4.991	5.191	40.480	50.000	-19.0
Endosulfan II	5.926	5.826	6.026	52.490	50.000	5.0
Endosulfan sulfate	6.329	6.228	6.428	50.080	50.000	0.2
Endrin	5.631	5.531	5.731	59.850	50.000	19.7
Endrin aldehyde	6.107	6.006	6.206	49.850	50.000	-0.3
Endrin ketone	6.834	6.733	6.933	53.030	50.000	6.1
gamma-BHC (Lindane)	3.603	3.502	3.702	52.610	50.000	5.2
gamma-Chlordane	4.973	4.872	5.072	51.310	50.000	2.6
Heptachlor	3.940	3.840	4.040	51.720	50.000	3.4
Heptachlor epoxide	4.723	4.622	4.822	51.790	50.000	3.6
Methoxychlor	6.605	6.505	6.705	50.360	50.000	0.7
Tetrachloro-m-xylene	2.770	2.670	2.870	52.950	50.000	5.9