

CALIBRATION VERIFICATION SUMMARY

Contract: JPCL01

Lab Code: CHEM Case No.: Q1486 SAS No.: Q1486 SDG NO.: Q1486

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

Client Sample No.: CCAL02 Date Analyzed: 03/05/2025

Lab Sample No.: PSTDCCC050 Data File : PL094511.D Time Analyzed: 17:46

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.709	6.606	6.806	57.700	50.000	15.4
4,4'-DDE	6.190	6.088	6.288	53.060	50.000	6.1
4,4'-DDT	7.022	6.919	7.119	53.180	50.000	6.4
Aldrin	5.255	5.153	5.353	50.870	50.000	1.7
alpha-BHC	3.993	3.891	4.091	50.790	50.000	1.6
alpha-Chlordane	6.016	5.915	6.115	51.120	50.000	2.2
beta-BHC	4.524	4.422	4.622	50.580	50.000	1.2
Decachlorobiphenyl	9.053	8.949	9.149	47.800	50.000	-4.4
delta-BHC	4.771	4.669	4.869	51.200	50.000	2.4
Dieldrin	6.342	6.240	6.440	51.450	50.000	2.9
Endosulfan I	6.067	5.965	6.165	50.970	50.000	1.9
Endosulfan II	6.793	6.690	6.890	48.110	50.000	-3.8
Endosulfan sulfate	7.157	7.054	7.254	49.070	50.000	-1.9
Endrin	6.571	6.470	6.670	47.650	50.000	-4.7
Endrin aldehyde	6.923	6.820	7.020	51.200	50.000	2.4
Endrin ketone	7.643	7.539	7.739	49.560	50.000	-0.9
gamma-BHC (Lindane)	4.325	4.224	4.424	50.780	50.000	1.6
gamma-Chlordane	5.937	5.835	6.035	50.820	50.000	1.6
Heptachlor	4.913	4.812	5.012	51.160	50.000	2.3
Heptachlor epoxide	5.682	5.579	5.779	52.750	50.000	5.5
Methoxychlor	7.498	7.396	7.596	52.590	50.000	5.2
Tetrachloro-m-xylene	3.537	3.435	3.635	51.890	50.000	3.8

CALIBRATION VERIFICATION SUMMARY

Contract: JPCL01

Lab Code: CHEM Case No.: Q1486 SAS No.: Q1486 SDG NO.: Q1486

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

Client Sample No.: CCAL02 Date Analyzed: 03/05/2025

Lab Sample No.: PSTDCCC050 Data File : PL094511.D Time Analyzed: 17:46

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.780	5.679	5.879	56.540	50.000	13.1
4,4'-DDE	5.224	5.124	5.324	52.760	50.000	5.5
4,4'-DDT	6.030	5.929	6.129	53.820	50.000	7.6
Aldrin	4.220	4.119	4.319	51.910	50.000	3.8
alpha-BHC	3.273	3.172	3.372	51.510	50.000	3.0
alpha-Chlordane	5.037	4.935	5.135	50.670	50.000	1.3
beta-BHC	3.903	3.803	4.003	51.310	50.000	2.6
Decachlorobiphenyl	7.906	7.804	8.004	49.390	50.000	-1.2
delta-BHC	4.132	4.030	4.230	51.840	50.000	3.7
Dieldrin	5.357	5.256	5.456	51.780	50.000	3.6
Endosulfan I	5.092	4.991	5.191	40.540	50.000	-18.9
Endosulfan II	5.926	5.826	6.026	53.570	50.000	7.1
Endosulfan sulfate	6.329	6.228	6.428	51.550	50.000	3.1
Endrin	5.631	5.531	5.731	59.970	50.000	19.9
Endrin aldehyde	6.107	6.006	6.206	51.110	50.000	2.2
Endrin ketone	6.834	6.733	6.933	55.190	50.000	10.4
gamma-BHC (Lindane)	3.603	3.502	3.702	52.050	50.000	4.1
gamma-Chlordane	4.973	4.872	5.072	51.040	50.000	2.1
Heptachlor	3.941	3.840	4.040	51.400	50.000	2.8
Heptachlor epoxide	4.723	4.622	4.822	51.390	50.000	2.8
Methoxychlor	6.606	6.505	6.705	53.720	50.000	7.4
Tetrachloro-m-xylene	2.770	2.670	2.870	52.110	50.000	4.2