

CALIBRATION VERIFICATION SUMMARY

Contract: JPCL01

Lab Code: CHEM Case No.: Q2473 SAS No.: Q2473 SDG NO.: Q2473

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 06/17/2025 06/17/2025

Client Sample No.: CCAL01 Date Analyzed: 07/02/2025

Lab Sample No.: PSTDCCC050 Data File : PD089303.D Time Analyzed: 09:55

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.705	6.605	6.805	52.380	50.000	4.8
4,4'-DDE	6.195	6.096	6.296	49.640	50.000	-0.7
4,4'-DDT	7.021	6.921	7.121	43.520	50.000	-13.0
Aldrin	5.271	5.171	5.371	52.470	50.000	4.9
alpha-BHC	4.000	3.899	4.099	52.780	50.000	5.6
alpha-Chlordane	6.027	5.927	6.127	51.270	50.000	2.5
beta-BHC	4.516	4.415	4.615	50.560	50.000	1.1
Decachlorobiphenyl	9.073	8.972	9.172	47.480	50.000	-5.0
delta-BHC	4.765	4.664	4.864	54.640	50.000	9.3
Dieldrin	6.347	6.247	6.447	50.990	50.000	2.0
Endosulfan I	6.074	5.975	6.175	51.230	50.000	2.5
Endosulfan II	6.786	6.686	6.886	50.120	50.000	0.2
Endosulfan sulfate	7.149	7.049	7.249	48.630	50.000	-2.7
Endrin	6.574	6.475	6.675	47.290	50.000	-5.4
Endrin aldehyde	6.915	6.815	7.015	48.640	50.000	-2.7
Endrin ketone	7.630	7.530	7.730	49.520	50.000	-1.0
gamma-BHC (Lindane)	4.330	4.230	4.430	52.300	50.000	4.6
gamma-Chlordane	5.946	5.846	6.046	52.420	50.000	4.8
Heptachlor	4.929	4.829	5.029	50.310	50.000	0.6
Heptachlor epoxide	5.691	5.591	5.791	50.830	50.000	1.7
Methoxychlor	7.493	7.393	7.593	49.750	50.000	-0.5
Tetrachloro-m-xylene	3.550	3.450	3.650	52.390	50.000	4.8

CALIBRATION VERIFICATION SUMMARY

Contract: JPCL01

Lab Code: CHEM Case No.: Q2473 SAS No.: Q2473 SDG NO.: Q2473

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 06/17/2025 06/17/2025

Client Sample No.: CCAL01 Date Analyzed: 07/02/2025

Lab Sample No.: PSTDCCC050 Data File : PD089303.D Time Analyzed: 09:55

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.929	5.830	6.030	49.850	50.000	-0.3
4,4'-DDE	5.374	5.275	5.475	49.720	50.000	-0.6
4,4'-DDT	6.183	6.084	6.284	43.110	50.000	-13.8
Aldrin	4.368	4.269	4.469	50.690	50.000	1.4
alpha-BHC	3.393	3.293	3.493	51.360	50.000	2.7
alpha-Chlordane	5.189	5.091	5.291	50.090	50.000	0.2
beta-BHC	4.025	3.926	4.126	48.780	50.000	-2.4
Decachlorobiphenyl	8.071	7.972	8.172	46.580	50.000	-6.8
delta-BHC	4.262	4.162	4.362	50.000	50.000	0.0
Dieldrin	5.510	5.413	5.613	50.060	50.000	0.1
Endosulfan I	5.246	5.147	5.347	50.240	50.000	0.5
Endosulfan II	6.080	5.981	6.181	48.840	50.000	-2.3
Endosulfan sulfate	6.481	6.383	6.583	47.770	50.000	-4.5
Endrin	5.789	5.689	5.889	49.970	50.000	-0.1
Endrin aldehyde	6.258	6.159	6.359	47.620	50.000	-4.8
Endrin ketone	6.990	6.892	7.092	48.880	50.000	-2.2
gamma-BHC (Lindane)	3.729	3.630	3.830	49.430	50.000	-1.1
gamma-Chlordane	5.124	5.026	5.226	50.640	50.000	1.3
Heptachlor	4.082	3.983	4.183	48.100	50.000	-3.8
Heptachlor epoxide	4.872	4.773	4.973	52.590	50.000	5.2
Methoxychlor	6.753	6.655	6.855	49.510	50.000	-1.0
Tetrachloro-m-xylene	2.881	2.780	2.980	52.710	50.000	5.4