

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.: CCAL02 Date Analyzed: 07/02/2025

Lab Sample No.: PSTDCCC050 Data File : PD089312.D Time Analyzed: 18:55

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.706	6.605	6.805	53.150	50.000	6.3
4,4'-DDE	6.196	6.096	6.296	50.200	50.000	0.4
4,4'-DDT	7.022	6.921	7.121	45.570	50.000	-8.9
Aldrin	5.272	5.171	5.371	52.990	50.000	6.0
alpha-BHC	4.000	3.899	4.099	53.490	50.000	7.0
alpha-Chlordane	6.028	5.927	6.127	51.740	50.000	3.5
beta-BHC	4.516	4.415	4.615	51.020	50.000	2.0
Decachlorobiphenyl	9.073	8.972	9.172	47.920	50.000	-4.2
delta-BHC	4.765	4.664	4.864	55.290	50.000	10.6
Dieldrin	6.348	6.247	6.447	52.020	50.000	4.0
Endosulfan I	6.074	5.975	6.175	51.710	50.000	3.4
Endosulfan II	6.787	6.686	6.886	50.770	50.000	1.5
Endosulfan sulfate	7.150	7.049	7.249	49.290	50.000	-1.4
Endrin	6.575	6.475	6.675	49.120	50.000	-1.8
Endrin aldehyde	6.916	6.815	7.015	49.530	50.000	-0.9
Endrin ketone	7.631	7.530	7.730	50.220	50.000	0.4
gamma-BHC (Lindane)	4.331	4.230	4.430	53.060	50.000	6.1
gamma-Chlordane	5.946	5.846	6.046	52.510	50.000	5.0
Heptachlor	4.930	4.829	5.029	51.270	50.000	2.5
Heptachlor epoxide	5.691	5.591	5.791	51.100	50.000	2.2
Methoxychlor	7.494	7.393	7.593	51.790	50.000	3.6
Tetrachloro-m-xylene	3.550	3.450	3.650	53.070	50.000	6.1

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.: CCAL02 Date Analyzed: 07/02/2025

Lab Sample No.: PSTDCCC050 Data File : PD089312.D Time Analyzed: 18:55

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.930	5.830	6.030	50.040	50.000	0.1
4,4'-DDE	5.376	5.275	5.475	50.100	50.000	0.2
4,4'-DDT	6.184	6.084	6.284	44.530	50.000	-10.9
Aldrin	4.369	4.269	4.469	51.390	50.000	2.8
alpha-BHC	3.393	3.293	3.493	52.390	50.000	4.8
alpha-Chlordane	5.191	5.091	5.291	50.520	50.000	1.0
beta-BHC	4.025	3.926	4.126	49.370	50.000	-1.3
Decachlorobiphenyl	8.073	7.972	8.172	47.250	50.000	-5.5
delta-BHC	4.262	4.162	4.362	50.800	50.000	1.6
Dieldrin	5.512	5.413	5.613	50.520	50.000	1.0
Endosulfan I	5.247	5.147	5.347	50.520	50.000	1.0
Endosulfan II	6.081	5.981	6.181	49.390	50.000	-1.2
Endosulfan sulfate	6.483	6.383	6.583	48.100	50.000	-3.8
Endrin	5.790	5.689	5.889	52.250	50.000	4.5
Endrin aldehyde	6.259	6.159	6.359	48.010	50.000	-4.0
Endrin ketone	6.992	6.892	7.092	48.820	50.000	-2.4
gamma-BHC (Lindane)	3.728	3.630	3.830	51.820	50.000	3.6
gamma-Chlordane	5.126	5.026	5.226	51.150	50.000	2.3
Heptachlor	4.083	3.983	4.183	49.370	50.000	-1.3
Heptachlor epoxide	4.873	4.773	4.973	53.130	50.000	6.3
Methoxychlor	6.754	6.655	6.855	51.520	50.000	3.0
Tetrachloro-m-xylene	2.882	2.780	2.980	54.310	50.000	8.6