

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.: CCAL03 Date Analyzed: 07/02/2025

Lab Sample No.: PSTDCCC050 Data File : PD089324.D Time Analyzed: 23:01

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.706	6.605	6.805	53.900	50.000	7.8
4,4'-DDE	6.196	6.096	6.296	48.960	50.000	-2.1
4,4'-DDT	7.022	6.921	7.121	42.480	50.000	-15.0
Aldrin	5.272	5.171	5.371	55.580	50.000	11.2
alpha-BHC	4.000	3.899	4.099	56.340	50.000	12.7
alpha-Chlordane	6.027	5.927	6.127	51.820	50.000	3.6
beta-BHC	4.517	4.415	4.615	53.480	50.000	7.0
Decachlorobiphenyl	9.074	8.972	9.172	44.780	50.000	-10.4
delta-BHC	4.765	4.664	4.864	58.390	50.000	16.8
Dieldrin	6.348	6.247	6.447	51.290	50.000	2.6
Endosulfan I	6.075	5.975	6.175	52.410	50.000	4.8
Endosulfan II	6.787	6.686	6.886	49.360	50.000	-1.3
Endosulfan sulfate	7.150	7.049	7.249	46.940	50.000	-6.1
Endrin	6.574	6.475	6.675	48.210	50.000	-3.6
Endrin aldehyde	6.916	6.815	7.015	47.120	50.000	-5.8
Endrin ketone	7.631	7.530	7.730	46.780	50.000	-6.4
gamma-BHC (Lindane)	4.331	4.230	4.430	55.910	50.000	11.8
gamma-Chlordane	5.947	5.846	6.046	52.380	50.000	4.8
Heptachlor	4.930	4.829	5.029	53.610	50.000	7.2
Heptachlor epoxide	5.691	5.591	5.791	51.820	50.000	3.6
Methoxychlor	7.494	7.393	7.593	47.910	50.000	-4.2
Tetrachloro-m-xylene	3.551	3.450	3.650	55.620	50.000	11.2

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.: CCAL03 Date Analyzed: 07/02/2025

Lab Sample No.: PSTDCCC050 Data File : PD089324.D Time Analyzed: 23:01

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.930	5.830	6.030	49.290	50.000	-1.4
4,4'-DDE	5.375	5.275	5.475	53.810	50.000	7.6
4,4'-DDT	6.183	6.084	6.284	44.980	50.000	-10.0
Aldrin	4.369	4.269	4.469	54.630	50.000	9.3
alpha-BHC	3.392	3.293	3.493	55.460	50.000	10.9
alpha-Chlordane	5.189	5.091	5.291	52.850	50.000	5.7
beta-BHC	4.026	3.926	4.126	50.580	50.000	1.2
Decachlorobiphenyl	8.072	7.972	8.172	42.630	50.000	-14.7
delta-BHC	4.262	4.162	4.362	54.260	50.000	8.5
Dieldrin	5.511	5.413	5.613	53.020	50.000	6.0
Endosulfan I	5.245	5.147	5.347	43.330	50.000	-13.3
Endosulfan II	6.081	5.981	6.181	49.970	50.000	-0.1
Endosulfan sulfate	6.482	6.383	6.583	48.420	50.000	-3.2
Endrin	5.790	5.689	5.889	59.220	50.000	18.4
Endrin aldehyde	6.259	6.159	6.359	49.300	50.000	-1.4
Endrin ketone	6.991	6.892	7.092	46.520	50.000	-7.0
gamma-BHC (Lindane)	3.729	3.630	3.830	55.030	50.000	10.1
gamma-Chlordane	5.124	5.026	5.226	52.950	50.000	5.9
Heptachlor	4.083	3.983	4.183	52.180	50.000	4.4
Heptachlor epoxide	4.871	4.773	4.973	54.720	50.000	9.4
Methoxychlor	6.754	6.655	6.855	49.600	50.000	-0.8
Tetrachloro-m-xylene	2.880	2.780	2.980	56.730	50.000	13.5