

CALIBRATION VERIFICATION SUMMARY

Contract: SPEC01

Lab Code: CHEM Case No.: Q1322 SAS No.: Q1322 SDG NO.: Q1322

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 01/21/2025 01/21/2025

Client Sample No.: CCAL01 Date Analyzed: 02/10/2025

Lab Sample No.: PSTDCCC050 Data File : PL094110.D Time Analyzed: 10:55

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.709	6.608	6.808	48.950	50.000	-2.1
4,4'-DDE	6.192	6.091	6.291	49.320	50.000	-1.4
4,4'-DDT	7.022	6.922	7.122	48.790	50.000	-2.4
Aldrin	5.257	5.156	5.356	47.390	50.000	-5.2
alpha-BHC	3.995	3.895	4.095	46.910	50.000	-6.2
alpha-Chlordane	6.018	5.917	6.117	46.130	50.000	-7.7
beta-BHC	4.525	4.425	4.625	47.190	50.000	-5.6
Decachlorobiphenyl	9.052	8.953	9.153	43.650	50.000	-12.7
delta-BHC	4.773	4.672	4.872	47.480	50.000	-5.0
Dieldrin	6.343	6.243	6.443	45.430	50.000	-9.1
Endosulfan I	6.069	5.967	6.167	45.640	50.000	-8.7
Endosulfan II	6.793	6.692	6.892	44.650	50.000	-10.7
Endosulfan sulfate	7.157	7.057	7.257	44.280	50.000	-11.4
Endrin	6.573	6.472	6.672	45.390	50.000	-9.2
Endrin aldehyde	6.923	6.823	7.023	45.070	50.000	-9.9
Endrin ketone	7.642	7.542	7.742	44.060	50.000	-11.9
gamma-BHC (Lindane)	4.327	4.227	4.427	47.030	50.000	-5.9
gamma-Chlordane	5.939	5.838	6.038	46.300	50.000	-7.4
Heptachlor	4.915	4.814	5.014	48.210	50.000	-3.6
Heptachlor epoxide	5.683	5.582	5.782	46.220	50.000	-7.6
Methoxychlor	7.498	7.398	7.598	49.980	50.000	0.0
Tetrachloro-m-xylene	3.539	3.439	3.639	46.630	50.000	-6.7

CALIBRATION VERIFICATION SUMMARY

Contract: SPEC01

Lab Code: CHEM Case No.: Q1322 SAS No.: Q1322 SDG NO.: Q1322

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 01/21/2025 01/21/2025

Client Sample No.: CCAL01 Date Analyzed: 02/10/2025

Lab Sample No.: PSTDCCC050 Data File : PL094110.D Time Analyzed: 10:55

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.783	5.684	5.884	51.220	50.000	2.4
4,4'-DDE	5.228	5.130	5.330	50.350	50.000	0.7
4,4'-DDT	6.033	5.934	6.134	51.660	50.000	3.3
Aldrin	4.223	4.125	4.325	48.960	50.000	-2.1
alpha-BHC	3.276	3.177	3.377	49.190	50.000	-1.6
alpha-Chlordane	5.039	4.940	5.140	48.870	50.000	-2.3
beta-BHC	3.906	3.807	4.007	48.750	50.000	-2.5
Decachlorobiphenyl	7.908	7.810	8.010	46.580	50.000	-6.8
delta-BHC	4.134	4.036	4.236	48.990	50.000	-2.0
Dieldrin	5.359	5.261	5.461	48.360	50.000	-3.3
Endosulfan I	5.095	4.996	5.196	48.720	50.000	-2.6
Endosulfan II	5.930	5.831	6.031	48.600	50.000	-2.8
Endosulfan sulfate	6.332	6.233	6.433	47.730	50.000	-4.5
Endrin	5.635	5.536	5.736	49.300	50.000	-1.4
Endrin aldehyde	6.109	6.010	6.210	47.440	50.000	-5.1
Endrin ketone	6.837	6.739	6.939	47.970	50.000	-4.1
gamma-BHC (Lindane)	3.606	3.507	3.707	48.930	50.000	-2.1
gamma-Chlordane	4.975	4.877	5.077	49.450	50.000	-1.1
Heptachlor	3.944	3.845	4.045	48.150	50.000	-3.7
Heptachlor epoxide	4.726	4.627	4.827	48.580	50.000	-2.8
Methoxychlor	6.608	6.509	6.709	48.860	50.000	-2.3
Tetrachloro-m-xylene	2.774	2.674	2.874	48.150	50.000	-3.7