

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.: CCAL02 Date Analyzed: 02/10/2025

Lab Sample No.: PSTDCCC050 Data File : PL094120.D Time Analyzed: 16:07

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.709	6.608	6.808	51.050	50.000	2.1
4,4'-DDE	6.191	6.091	6.291	50.240	50.000	0.5
4,4'-DDT	7.022	6.922	7.122	49.290	50.000	-1.4
Aldrin	5.256	5.156	5.356	48.590	50.000	-2.8
alpha-BHC	3.995	3.895	4.095	47.890	50.000	-4.2
alpha-Chlordane	6.018	5.917	6.117	47.170	50.000	-5.7
beta-BHC	4.525	4.425	4.625	47.840	50.000	-4.3
Decachlorobiphenyl	9.054	8.953	9.153	44.120	50.000	-11.8
delta-BHC	4.772	4.672	4.872	48.680	50.000	-2.6
Dieldrin	6.343	6.243	6.443	46.290	50.000	-7.4
Endosulfan I	6.069	5.967	6.167	46.610	50.000	-6.8
Endosulfan II	6.793	6.692	6.892	45.430	50.000	-9.1
Endosulfan sulfate	7.157	7.057	7.257	45.230	50.000	-9.5
Endrin	6.571	6.472	6.672	46.220	50.000	-7.6
Endrin aldehyde	6.923	6.823	7.023	45.580	50.000	-8.8
Endrin ketone	7.642	7.542	7.742	45.140	50.000	-9.7
gamma-BHC (Lindane)	4.327	4.227	4.427	48.170	50.000	-3.7
gamma-Chlordane	5.939	5.838	6.038	47.140	50.000	-5.7
Heptachlor	4.915	4.814	5.014	49.020	50.000	-2.0
Heptachlor epoxide	5.683	5.582	5.782	46.990	50.000	-6.0
Methoxychlor	7.499	7.398	7.598	50.950	50.000	1.9
Tetrachloro-m-xylene	3.538	3.439	3.639	47.950	50.000	-4.1

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.: CCAL02 Date Analyzed: 02/10/2025

Lab Sample No.: PSTDCCC050 Data File : PL094120.D Time Analyzed: 16:07

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.783	5.684	5.884	52.890	50.000	5.8
4,4'-DDE	5.228	5.130	5.330	52.410	50.000	4.8
4,4'-DDT	6.033	5.934	6.134	52.010	50.000	4.0
Aldrin	4.223	4.125	4.325	50.090	50.000	0.2
alpha-BHC	3.276	3.177	3.377	50.610	50.000	1.2
alpha-Chlordane	5.040	4.940	5.140	49.750	50.000	-0.5
beta-BHC	3.906	3.807	4.007	49.740	50.000	-0.5
Decachlorobiphenyl	7.908	7.810	8.010	47.540	50.000	-4.9
delta-BHC	4.135	4.036	4.236	50.090	50.000	0.2
Dieldrin	5.360	5.261	5.461	49.110	50.000	-1.8
Endosulfan I	5.095	4.996	5.196	47.330	50.000	-5.3
Endosulfan II	5.931	5.831	6.031	49.050	50.000	-1.9
Endosulfan sulfate	6.332	6.233	6.433	48.630	50.000	-2.7
Endrin	5.635	5.536	5.736	50.130	50.000	0.3
Endrin aldehyde	6.110	6.010	6.210	47.960	50.000	-4.1
Endrin ketone	6.838	6.739	6.939	48.480	50.000	-3.0
gamma-BHC (Lindane)	3.606	3.507	3.707	50.300	50.000	0.6
gamma-Chlordane	4.976	4.877	5.077	50.430	50.000	0.9
Heptachlor	3.944	3.845	4.045	49.930	50.000	-0.1
Heptachlor epoxide	4.726	4.627	4.827	49.700	50.000	-0.6
Methoxychlor	6.608	6.509	6.709	50.560	50.000	1.1
Tetrachloro-m-xylene	2.774	2.674	2.874	49.910	50.000	-0.2