

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: Q1168 SAS No.: Q1168 SDG NO.: Q1168

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 01/22/2025 01/22/2025

Client Sample No.: CCAL04 Date Analyzed: 02/07/2025

Lab Sample No.: PSTDCCC050 Data File : PD087795.D Time Analyzed: 14:05

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.712	6.610	6.810	53.070	50.000	6.1
4,4'-DDE	6.203	6.101	6.301	50.510	50.000	1.0
4,4'-DDT	7.027	6.926	7.126	45.100	50.000	-9.8
Aldrin	5.278	5.177	5.377	51.800	50.000	3.6
alpha-BHC	4.005	3.904	4.104	53.760	50.000	7.5
alpha-Chlordane	6.035	5.933	6.133	50.800	50.000	1.6
beta-BHC	4.520	4.419	4.619	49.940	50.000	-0.1
Decachlorobiphenyl	9.084	8.980	9.180	48.330	50.000	-3.3
delta-BHC	4.769	4.668	4.868	53.430	50.000	6.9
Dieldrin	6.355	6.253	6.453	50.960	50.000	1.9
Endosulfan I	6.081	5.980	6.180	50.750	50.000	1.5
Endosulfan II	6.793	6.690	6.890	48.470	50.000	-3.1
Endosulfan sulfate	7.157	7.054	7.254	49.160	50.000	-1.7
Endrin	6.582	6.479	6.679	47.960	50.000	-4.1
Endrin aldehyde	6.922	6.819	7.019	49.070	50.000	-1.9
Endrin ketone	7.638	7.534	7.734	50.090	50.000	0.2
gamma-BHC (Lindane)	4.335	4.235	4.435	55.370	50.000	10.7
gamma-Chlordane	5.953	5.851	6.051	50.940	50.000	1.9
Heptachlor	4.937	4.835	5.035	51.480	50.000	3.0
Heptachlor epoxide	5.698	5.596	5.796	50.940	50.000	1.9
Methoxychlor	7.501	7.398	7.598	44.840	50.000	-10.3
Tetrachloro-m-xylene	3.555	3.455	3.655	51.330	50.000	2.7

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: Q1168 SAS No.: Q1168 SDG NO.: Q1168

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 01/22/2025 01/22/2025

Client Sample No.: CCAL04 Date Analyzed: 02/07/2025

Lab Sample No.: PSTDCCC050 Data File : PD087795.D Time Analyzed: 14:05

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.936	5.835	6.035	53.070	50.000	6.1
4,4'-DDE	5.380	5.281	5.481	50.700	50.000	1.4
4,4'-DDT	6.191	6.089	6.289	46.630	50.000	-6.7
Aldrin	4.373	4.273	4.473	52.340	50.000	4.7
alpha-BHC	3.395	3.296	3.496	52.380	50.000	4.8
alpha-Chlordane	5.195	5.096	5.296	51.190	50.000	2.4
beta-BHC	4.028	3.928	4.128	50.580	50.000	1.2
Decachlorobiphenyl	8.082	7.981	8.181	49.480	50.000	-1.0
delta-BHC	4.266	4.165	4.365	52.060	50.000	4.1
Dieldrin	5.519	5.418	5.618	50.910	50.000	1.8
Endosulfan I	5.251	5.152	5.352	49.860	50.000	-0.3
Endosulfan II	6.087	5.985	6.185	50.110	50.000	0.2
Endosulfan sulfate	6.489	6.387	6.587	49.720	50.000	-0.6
Endrin	5.794	5.694	5.894	48.950	50.000	-2.1
Endrin aldehyde	6.265	6.163	6.363	49.940	50.000	-0.1
Endrin ketone	6.998	6.897	7.097	51.370	50.000	2.7
gamma-BHC (Lindane)	3.732	3.633	3.833	51.520	50.000	3.0
gamma-Chlordane	5.131	5.031	5.231	51.690	50.000	3.4
Heptachlor	4.087	3.987	4.187	50.000	50.000	0.0
Heptachlor epoxide	4.878	4.778	4.978	51.420	50.000	2.8
Methoxychlor	6.761	6.661	6.861	46.090	50.000	-7.8
Tetrachloro-m-xylene	2.881	2.782	2.982	52.030	50.000	4.1