

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): 01/21/2025 01/21/2025

Client Sample No.: CCAL06 Date Analyzed: 01/28/2025

Lab Sample No.: PSTDCCC050 Data File : PL093837.D Time Analyzed: 16:03

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.711	6.608	6.808	55.640	50.000	11.3
4,4'-DDE	6.193	6.091	6.291	51.180	50.000	2.4
4,4'-DDT	7.024	6.922	7.122	46.250	50.000	-7.5
Aldrin	5.256	5.156	5.356	47.420	50.000	-5.2
alpha-BHC	3.994	3.895	4.095	49.260	50.000	-1.5
alpha-Chlordane	6.019	5.917	6.117	49.130	50.000	-1.7
beta-BHC	4.525	4.425	4.625	49.370	50.000	-1.3
Decachlorobiphenyl	9.057	8.953	9.153	48.230	50.000	-3.5
delta-BHC	4.772	4.672	4.872	48.230	50.000	-3.5
Dieldrin	6.345	6.243	6.443	48.510	50.000	-3.0
Endosulfan I	6.069	5.967	6.167	48.220	50.000	-3.6
Endosulfan II	6.794	6.692	6.892	48.630	50.000	-2.7
Endosulfan sulfate	7.160	7.057	7.257	48.260	50.000	-3.5
Endrin	6.574	6.472	6.672	45.450	50.000	-9.1
Endrin aldehyde	6.925	6.823	7.023	47.790	50.000	-4.4
Endrin ketone	7.644	7.542	7.742	50.570	50.000	1.1
gamma-BHC (Lindane)	4.327	4.227	4.427	48.350	50.000	-3.3
gamma-Chlordane	5.940	5.838	6.038	49.950	50.000	-0.1
Heptachlor	4.915	4.814	5.014	48.140	50.000	-3.7
Heptachlor epoxide	5.683	5.582	5.782	47.540	50.000	-4.9
Methoxychlor	7.500	7.398	7.598	46.050	50.000	-7.9
Tetrachloro-m-xylene	3.538	3.439	3.639	48.700	50.000	-2.6

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): 01/21/2025 01/21/2025

Client Sample No.: CCAL06 Date Analyzed: 01/28/2025

Lab Sample No.: PSTDCCC050 Data File : PL093837.D Time Analyzed: 16:03

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.785	5.684	5.884	57.590	50.000	15.2
4,4'-DDE	5.229	5.130	5.330	52.350	50.000	4.7
4,4'-DDT	6.035	5.934	6.134	47.220	50.000	-5.6
Aldrin	4.225	4.125	4.325	49.070	50.000	-1.9
alpha-BHC	3.276	3.177	3.377	50.910	50.000	1.8
alpha-Chlordane	5.041	4.940	5.140	51.110	50.000	2.2
beta-BHC	3.907	3.807	4.007	50.870	50.000	1.7
Decachlorobiphenyl	7.912	7.810	8.010	49.750	50.000	-0.5
delta-BHC	4.135	4.036	4.236	49.290	50.000	-1.4
Dieldrin	5.361	5.261	5.461	50.370	50.000	0.7
Endosulfan I	5.097	4.996	5.196	50.420	50.000	0.8
Endosulfan II	5.932	5.831	6.031	51.580	50.000	3.2
Endosulfan sulfate	6.334	6.233	6.433	50.510	50.000	1.0
Endrin	5.637	5.536	5.736	46.790	50.000	-6.4
Endrin aldehyde	6.111	6.010	6.210	48.350	50.000	-3.3
Endrin ketone	6.840	6.739	6.939	52.880	50.000	5.8
gamma-BHC (Lindane)	3.606	3.507	3.707	49.460	50.000	-1.1
gamma-Chlordane	4.977	4.877	5.077	51.560	50.000	3.1
Heptachlor	3.945	3.845	4.045	49.060	50.000	-1.9
Heptachlor epoxide	4.727	4.627	4.827	49.540	50.000	-0.9
Methoxychlor	6.611	6.509	6.709	44.000	50.000	-12.0
Tetrachloro-m-xylene	2.774	2.674	2.874	49.620	50.000	-0.8