

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.: CCAL06 Date Analyzed: 02/10/2025

Lab Sample No.: PSTDCCC050 Data File : PD087804.D Time Analyzed: 12:36

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.711	6.610	6.810	54.180	50.000	8.4
4,4'-DDE	6.202	6.101	6.301	52.600	50.000	5.2
4,4'-DDT	7.027	6.926	7.126	47.410	50.000	-5.2
Aldrin	5.278	5.177	5.377	53.030	50.000	6.1
alpha-BHC	4.004	3.904	4.104	55.410	50.000	10.8
alpha-Chlordane	6.033	5.933	6.133	52.300	50.000	4.6
beta-BHC	4.520	4.419	4.619	51.720	50.000	3.4
Decachlorobiphenyl	9.082	8.980	9.180	49.160	50.000	-1.7
delta-BHC	4.769	4.668	4.868	54.170	50.000	8.3
Dieldrin	6.353	6.253	6.453	52.460	50.000	4.9
Endosulfan I	6.081	5.980	6.180	52.380	50.000	4.8
Endosulfan II	6.792	6.690	6.890	49.860	50.000	-0.3
Endosulfan sulfate	7.155	7.054	7.254	50.540	50.000	1.1
Endrin	6.581	6.479	6.679	49.180	50.000	-1.6
Endrin aldehyde	6.920	6.819	7.019	50.440	50.000	0.9
Endrin ketone	7.636	7.534	7.734	51.460	50.000	2.9
gamma-BHC (Lindane)	4.334	4.235	4.435	54.550	50.000	9.1
gamma-Chlordane	5.953	5.851	6.051	52.530	50.000	5.1
Heptachlor	4.936	4.835	5.035	52.570	50.000	5.1
Heptachlor epoxide	5.697	5.596	5.796	52.560	50.000	5.1
Methoxychlor	7.499	7.398	7.598	45.920	50.000	-8.2
Tetrachloro-m-xylene	3.555	3.455	3.655	52.690	50.000	5.4

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.: CCAL06 Date Analyzed: 02/10/2025

Lab Sample No.: PSTDCCC050 Data File : PD087804.D Time Analyzed: 12:36

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.934	5.835	6.035	52.570	50.000	5.1
4,4'-DDE	5.380	5.281	5.481	52.380	50.000	4.8
4,4'-DDT	6.189	6.089	6.289	46.570	50.000	-6.9
Aldrin	4.372	4.273	4.473	52.540	50.000	5.1
alpha-BHC	3.394	3.296	3.496	52.820	50.000	5.6
alpha-Chlordane	5.195	5.096	5.296	51.570	50.000	3.1
beta-BHC	4.028	3.928	4.128	51.190	50.000	2.4
Decachlorobiphenyl	8.079	7.981	8.181	49.820	50.000	-0.4
delta-BHC	4.264	4.165	4.365	51.950	50.000	3.9
Dieldrin	5.517	5.418	5.618	51.210	50.000	2.4
Endosulfan I	5.251	5.152	5.352	51.440	50.000	2.9
Endosulfan II	6.085	5.985	6.185	50.610	50.000	1.2
Endosulfan sulfate	6.486	6.387	6.587	49.880	50.000	-0.2
Endrin	5.793	5.694	5.894	48.180	50.000	-3.6
Endrin aldehyde	6.263	6.163	6.363	50.160	50.000	0.3
Endrin ketone	6.995	6.897	7.097	51.140	50.000	2.3
gamma-BHC (Lindane)	3.732	3.633	3.833	52.100	50.000	4.2
gamma-Chlordane	5.130	5.031	5.231	52.010	50.000	4.0
Heptachlor	4.086	3.987	4.187	49.700	50.000	-0.6
Heptachlor epoxide	4.876	4.778	4.978	51.610	50.000	3.2
Methoxychlor	6.760	6.661	6.861	43.640	50.000	-12.7
Tetrachloro-m-xylene	2.881	2.782	2.982	52.580	50.000	5.2