

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P4495 SAS No.: P4495 SDG NO.: P4495

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 10/21/2024 10/21/2024

Client Sample No.: CCAL02 Date Analyzed: 10/25/2024

Lab Sample No.: PSTDCCC050 Data File : PL092650.D Time Analyzed: 19:49

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.712	6.610	6.810	44.010	50.000	-12.0
4,4'-DDE	6.194	6.092	6.292	42.640	50.000	-14.7
4,4'-DDT	7.026	6.924	7.124	43.180	50.000	-13.6
Aldrin	5.259	5.157	5.357	43.070	50.000	-13.9
alpha-BHC	3.997	3.894	4.094	45.620	50.000	-8.8
alpha-Chlordane	6.022	5.918	6.118	42.360	50.000	-15.3
beta-BHC	4.527	4.424	4.624	50.200	50.000	0.4
Decachlorobiphenyl	9.058	8.955	9.155	49.750	50.000	-0.5
delta-BHC	4.774	4.671	4.871	45.630	50.000	-8.7
Dieldrin	6.347	6.245	6.445	42.770	50.000	-14.5
Endosulfan I	6.072	5.969	6.169	43.010	50.000	-14.0
Endosulfan II	6.796	6.694	6.894	42.720	50.000	-14.6
Endosulfan sulfate	7.160	7.059	7.259	44.580	50.000	-10.8
Endrin	6.577	6.474	6.674	41.530	50.000	-16.9
Endrin aldehyde	6.926	6.824	7.024	46.460	50.000	-7.1
Endrin ketone	7.645	7.544	7.744	46.460	50.000	-7.1
gamma-BHC (Lindane)	4.330	4.227	4.427	46.750	50.000	-6.5
gamma-Chlordane	5.942	5.839	6.039	42.060	50.000	-15.9
Heptachlor	4.918	4.815	5.015	45.090	50.000	-9.8
Heptachlor epoxide	5.686	5.583	5.783	43.960	50.000	-12.1
Methoxychlor	7.501	7.400	7.600	49.670	50.000	-0.7
Tetrachloro-m-xylene	3.541	3.438	3.638	49.590	50.000	-0.8

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P4495 SAS No.: P4495 SDG NO.: P4495

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 10/21/2024 10/21/2024

Client Sample No.: CCAL02 Date Analyzed: 10/25/2024

Lab Sample No.: PSTDCCC050 Data File : PL092650.D Time Analyzed: 19:49

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.791	5.689	5.889	52.160	50.000	4.3
4,4'-DDE	5.236	5.134	5.334	52.950	50.000	5.9
4,4'-DDT	6.041	5.940	6.140	49.480	50.000	-1.0
Aldrin	4.231	4.129	4.329	53.310	50.000	6.6
alpha-BHC	3.282	3.180	3.380	53.910	50.000	7.8
alpha-Chlordane	5.048	4.945	5.145	52.920	50.000	5.8
beta-BHC	3.912	3.810	4.010	53.160	50.000	6.3
Decachlorobiphenyl	7.918	7.817	8.017	54.870	50.000	9.7
delta-BHC	4.141	4.038	4.238	53.140	50.000	6.3
Dieldrin	5.368	5.266	5.466	51.770	50.000	3.5
Endosulfan I	5.104	5.001	5.201	53.580	50.000	7.2
Endosulfan II	5.937	5.836	6.036	50.460	50.000	0.9
Endosulfan sulfate	6.340	6.238	6.438	49.980	50.000	0.0
Endrin	5.644	5.541	5.741	51.490	50.000	3.0
Endrin aldehyde	6.117	6.016	6.216	51.170	50.000	2.3
Endrin ketone	6.844	6.744	6.944	53.810	50.000	7.6
gamma-BHC (Lindane)	3.612	3.510	3.710	54.770	50.000	9.5
gamma-Chlordane	4.984	4.881	5.081	52.070	50.000	4.1
Heptachlor	3.951	3.849	4.049	53.610	50.000	7.2
Heptachlor epoxide	4.734	4.631	4.831	54.180	50.000	8.4
Methoxychlor	6.617	6.515	6.715	53.570	50.000	7.1
Tetrachloro-m-xylene	2.779	2.677	2.877	55.300	50.000	10.6