

CALIBRATION VERIFICATION SUMMARY

Contract: CORN02

Lab Code: CHEM Case No.: P4860 SAS No.: P4860 SDG NO.: P4860

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 10/28/2024 10/28/2024

Client Sample No.: CCAL01 Date Analyzed: 11/18/2024

Lab Sample No.: PSTDCCC050 Data File : PL093100.D Time Analyzed: 09:59

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.710	6.610	6.810	51.130	50.000	2.3
4,4'-DDE	6.193	6.093	6.293	50.700	50.000	1.4
4,4'-DDT	7.024	6.923	7.123	48.900	50.000	-2.2
Aldrin	5.258	5.158	5.358	50.880	50.000	1.8
alpha-BHC	3.995	3.896	4.096	54.020	50.000	8.0
alpha-Chlordane	6.019	5.919	6.119	49.680	50.000	-0.6
beta-BHC	4.525	4.425	4.625	52.270	50.000	4.5
Decachlorobiphenyl	9.056	8.954	9.154	48.900	50.000	-2.2
delta-BHC	4.773	4.672	4.872	52.830	50.000	5.7
Dieldrin	6.345	6.245	6.445	49.220	50.000	-1.6
Endosulfan I	6.070	5.970	6.170	49.530	50.000	-0.9
Endosulfan II	6.795	6.694	6.894	47.320	50.000	-5.4
Endosulfan sulfate	7.159	7.058	7.258	48.460	50.000	-3.1
Endrin	6.575	6.474	6.674	49.110	50.000	-1.8
Endrin aldehyde	6.924	6.824	7.024	48.910	50.000	-2.2
Endrin ketone	7.644	7.543	7.743	48.560	50.000	-2.9
gamma-BHC (Lindane)	4.328	4.228	4.428	53.390	50.000	6.8
gamma-Chlordane	5.941	5.841	6.041	49.100	50.000	-1.8
Heptachlor	4.916	4.817	5.017	51.170	50.000	2.3
Heptachlor epoxide	5.685	5.584	5.784	49.800	50.000	-0.4
Methoxychlor	7.500	7.399	7.599	48.780	50.000	-2.4
Tetrachloro-m-xylene	3.539	3.440	3.640	53.540	50.000	7.1

CALIBRATION VERIFICATION SUMMARY

Contract: CORN02

Lab Code: CHEM Case No.: P4860 SAS No.: P4860 SDG NO.: P4860

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 10/28/2024 10/28/2024

Client Sample No.: CCAL01 Date Analyzed: 11/18/2024

Lab Sample No.: PSTDCCC050 Data File : PL093100.D Time Analyzed: 09:59

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.788	5.689	5.889	58.040	50.000	16.1
4,4'-DDE	5.233	5.135	5.335	57.220	50.000	14.4
4,4'-DDT	6.039	5.940	6.140	54.790	50.000	9.6
Aldrin	4.228	4.129	4.329	57.170	50.000	14.3
alpha-BHC	3.280	3.181	3.381	57.320	50.000	14.6
alpha-Chlordane	5.045	4.945	5.145	56.310	50.000	12.6
beta-BHC	3.909	3.810	4.010	55.860	50.000	11.7
Decachlorobiphenyl	7.915	7.816	8.016	48.710	50.000	-2.6
delta-BHC	4.138	4.039	4.239	57.540	50.000	15.1
Dieldrin	5.365	5.266	5.466	56.890	50.000	13.8
Endosulfan I	5.101	5.002	5.202	56.120	50.000	12.2
Endosulfan II	5.935	5.836	6.036	56.090	50.000	12.2
Endosulfan sulfate	6.338	6.238	6.438	54.570	50.000	9.1
Endrin	5.641	5.541	5.741	56.390	50.000	12.8
Endrin aldehyde	6.114	6.015	6.215	54.990	50.000	10.0
Endrin ketone	6.843	6.743	6.943	54.610	50.000	9.2
gamma-BHC (Lindane)	3.610	3.511	3.711	57.140	50.000	14.3
gamma-Chlordane	4.981	4.882	5.082	57.170	50.000	14.3
Heptachlor	3.948	3.849	4.049	55.490	50.000	11.0
Heptachlor epoxide	4.731	4.632	4.832	56.200	50.000	12.4
Methoxychlor	6.614	6.515	6.715	51.830	50.000	3.7
Tetrachloro-m-xylene	2.777	2.678	2.878	55.280	50.000	10.6