

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.: CCAL02 Date Analyzed: 11/18/2024

Lab Sample No.: PSTDCCC050 Data File : PL093112.D Time Analyzed: 13:32

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.710	6.610	6.810	50.310	50.000	0.6
4,4'-DDE	6.192	6.093	6.293	49.210	50.000	-1.6
4,4'-DDT	7.024	6.923	7.123	45.840	50.000	-8.3
Aldrin	5.258	5.158	5.358	48.420	50.000	-3.2
alpha-BHC	3.995	3.896	4.096	50.940	50.000	1.9
alpha-Chlordane	6.019	5.919	6.119	47.550	50.000	-4.9
beta-BHC	4.525	4.425	4.625	50.170	50.000	0.3
Decachlorobiphenyl	9.057	8.954	9.154	46.500	50.000	-7.0
delta-BHC	4.772	4.672	4.872	50.200	50.000	0.4
Dieldrin	6.345	6.245	6.445	47.660	50.000	-4.7
Endosulfan I	6.070	5.970	6.170	47.610	50.000	-4.8
Endosulfan II	6.794	6.694	6.894	45.770	50.000	-8.5
Endosulfan sulfate	7.159	7.058	7.258	46.860	50.000	-6.3
Endrin	6.575	6.474	6.674	47.010	50.000	-6.0
Endrin aldehyde	6.925	6.824	7.024	46.630	50.000	-6.7
Endrin ketone	7.644	7.543	7.743	47.200	50.000	-5.6
gamma-BHC (Lindane)	4.327	4.228	4.428	50.430	50.000	0.9
gamma-Chlordane	5.940	5.841	6.041	46.810	50.000	-6.4
Heptachlor	4.916	4.817	5.017	48.620	50.000	-2.8
Heptachlor epoxide	5.684	5.584	5.784	48.080	50.000	-3.8
Methoxychlor	7.501	7.399	7.599	46.550	50.000	-6.9
Tetrachloro-m-xylene	3.539	3.440	3.640	50.600	50.000	1.2

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.: CCAL02 Date Analyzed: 11/18/2024

Lab Sample No.: PSTDCCC050 Data File : PL093112.D Time Analyzed: 13:32

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.788	5.689	5.889	58.030	50.000	16.1
4,4'-DDE	5.233	5.135	5.335	55.620	50.000	11.2
4,4'-DDT	6.039	5.940	6.140	52.430	50.000	4.9
Aldrin	4.228	4.129	4.329	54.850	50.000	9.7
alpha-BHC	3.280	3.181	3.381	54.620	50.000	9.2
alpha-Chlordane	5.044	4.945	5.145	54.410	50.000	8.8
beta-BHC	3.909	3.810	4.010	53.680	50.000	7.4
Decachlorobiphenyl	7.916	7.816	8.016	49.310	50.000	-1.4
delta-BHC	4.138	4.039	4.239	55.290	50.000	10.6
Dieldrin	5.364	5.266	5.466	55.070	50.000	10.1
Endosulfan I	5.100	5.002	5.202	54.510	50.000	9.0
Endosulfan II	5.935	5.836	6.036	55.080	50.000	10.2
Endosulfan sulfate	6.338	6.238	6.438	54.170	50.000	8.3
Endrin	5.640	5.541	5.741	54.960	50.000	9.9
Endrin aldehyde	6.114	6.015	6.215	53.070	50.000	6.1
Endrin ketone	6.843	6.743	6.943	53.870	50.000	7.7
gamma-BHC (Lindane)	3.610	3.511	3.711	54.390	50.000	8.8
gamma-Chlordane	4.981	4.882	5.082	55.500	50.000	11.0
Heptachlor	3.949	3.849	4.049	53.560	50.000	7.1
Heptachlor epoxide	4.731	4.632	4.832	54.300	50.000	8.6
Methoxychlor	6.614	6.515	6.715	51.800	50.000	3.6
Tetrachloro-m-xylene	2.777	2.678	2.878	52.890	50.000	5.8