

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.: CCAL05 Date Analyzed: 11/19/2024

Lab Sample No.: PSTDCCC050 Data File : PL093153.D Time Analyzed: 16:56

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.708	6.610	6.810	49.630	50.000	-0.7
4,4'-DDE	6.190	6.093	6.293	50.810	50.000	1.6
4,4'-DDT	7.023	6.923	7.123	48.210	50.000	-3.6
Aldrin	5.254	5.158	5.358	50.970	50.000	1.9
alpha-BHC	3.993	3.896	4.096	55.020	50.000	10.0
alpha-Chlordane	6.017	5.919	6.119	49.550	50.000	-0.9
beta-BHC	4.523	4.425	4.625	52.220	50.000	4.4
Decachlorobiphenyl	9.055	8.954	9.154	47.550	50.000	-4.9
delta-BHC	4.770	4.672	4.872	53.710	50.000	7.4
Dieldrin	6.343	6.245	6.445	49.810	50.000	-0.4
Endosulfan I	6.068	5.970	6.170	49.630	50.000	-0.7
Endosulfan II	6.793	6.694	6.894	47.090	50.000	-5.8
Endosulfan sulfate	7.157	7.058	7.258	48.270	50.000	-3.5
Endrin	6.573	6.474	6.674	48.970	50.000	-2.1
Endrin aldehyde	6.923	6.824	7.024	48.760	50.000	-2.5
Endrin ketone	7.642	7.543	7.743	49.330	50.000	-1.3
gamma-BHC (Lindane)	4.325	4.228	4.428	54.230	50.000	8.5
gamma-Chlordane	5.937	5.841	6.041	49.120	50.000	-1.8
Heptachlor	4.914	4.817	5.017	51.440	50.000	2.9
Heptachlor epoxide	5.682	5.584	5.784	49.830	50.000	-0.3
Methoxychlor	7.499	7.399	7.599	47.670	50.000	-4.7
Tetrachloro-m-xylene	3.536	3.440	3.640	54.430	50.000	8.9

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.: CCAL05 Date Analyzed: 11/19/2024

Lab Sample No.: PSTDCCC050 Data File : PL093153.D Time Analyzed: 16:56

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.785	5.689	5.889	59.680	50.000	19.4
4,4'-DDE	5.231	5.135	5.335	57.660	50.000	15.3
4,4'-DDT	6.037	5.940	6.140	54.740	50.000	9.5
Aldrin	4.226	4.129	4.329	56.620	50.000	13.2
alpha-BHC	3.277	3.181	3.381	56.930	50.000	13.9
alpha-Chlordane	5.042	4.945	5.145	55.820	50.000	11.6
beta-BHC	3.907	3.810	4.010	55.370	50.000	10.7
Decachlorobiphenyl	7.914	7.816	8.016	53.650	50.000	7.3
delta-BHC	4.136	4.039	4.239	57.740	50.000	15.5
Dieldrin	5.363	5.266	5.466	56.790	50.000	13.6
Endosulfan I	5.098	5.002	5.202	54.140	50.000	8.3
Endosulfan II	5.933	5.836	6.036	57.070	50.000	14.1
Endosulfan sulfate	6.336	6.238	6.438	56.150	50.000	12.3
Endrin	5.639	5.541	5.741	56.930	50.000	13.9
Endrin aldehyde	6.112	6.015	6.215	55.770	50.000	11.5
Endrin ketone	6.841	6.743	6.943	56.500	50.000	13.0
gamma-BHC (Lindane)	3.608	3.511	3.711	56.860	50.000	13.7
gamma-Chlordane	4.979	4.882	5.082	56.520	50.000	13.0
Heptachlor	3.946	3.849	4.049	55.570	50.000	11.1
Heptachlor epoxide	4.729	4.632	4.832	56.070	50.000	12.1
Methoxychlor	6.613	6.515	6.715	55.250	50.000	10.5
Tetrachloro-m-xylene	2.774	2.678	2.878	55.330	50.000	10.7