

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.: CCAL04 Date Analyzed: 11/19/2024

Lab Sample No.: PSTDCCC050 Data File : PL093138.D Time Analyzed: 13:25

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.709	6.610	6.810	45.790	50.000	-8.4
4,4'-DDE	6.192	6.093	6.293	47.570	50.000	-4.9
4,4'-DDT	7.024	6.923	7.123	46.490	50.000	-7.0
Aldrin	5.258	5.158	5.358	48.710	50.000	-2.6
alpha-BHC	3.995	3.896	4.096	52.100	50.000	4.2
alpha-Chlordane	6.019	5.919	6.119	47.060	50.000	-5.9
beta-BHC	4.525	4.425	4.625	49.340	50.000	-1.3
Decachlorobiphenyl	9.056	8.954	9.154	43.770	50.000	-12.5
delta-BHC	4.772	4.672	4.872	50.420	50.000	0.8
Dieldrin	6.345	6.245	6.445	47.480	50.000	-5.0
Endosulfan I	6.069	5.970	6.170	46.570	50.000	-6.9
Endosulfan II	6.794	6.694	6.894	44.550	50.000	-10.9
Endosulfan sulfate	7.159	7.058	7.258	45.380	50.000	-9.2
Endrin	6.575	6.474	6.674	45.130	50.000	-9.7
Endrin aldehyde	6.924	6.824	7.024	45.920	50.000	-8.2
Endrin ketone	7.644	7.543	7.743	46.100	50.000	-7.8
gamma-BHC (Lindane)	4.327	4.228	4.428	50.340	50.000	0.7
gamma-Chlordane	5.940	5.841	6.041	46.560	50.000	-6.9
Heptachlor	4.916	4.817	5.017	49.110	50.000	-1.8
Heptachlor epoxide	5.684	5.584	5.784	46.940	50.000	-6.1
Methoxychlor	7.500	7.399	7.599	45.290	50.000	-9.4
Tetrachloro-m-xylene	3.539	3.440	3.640	51.060	50.000	2.1

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.: CCAL04 Date Analyzed: 11/19/2024

Lab Sample No.: PSTDCCC050 Data File : PL093138.D Time Analyzed: 13:25

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.787	5.689	5.889	52.500	50.000	5.0
4,4'-DDE	5.231	5.135	5.335	52.590	50.000	5.2
4,4'-DDT	6.036	5.940	6.140	50.050	50.000	0.1
Aldrin	4.226	4.129	4.329	52.610	50.000	5.2
alpha-BHC	3.277	3.181	3.381	53.410	50.000	6.8
alpha-Chlordane	5.043	4.945	5.145	51.220	50.000	2.4
beta-BHC	3.907	3.810	4.010	51.690	50.000	3.4
Decachlorobiphenyl	7.914	7.816	8.016	48.190	50.000	-3.6
delta-BHC	4.136	4.039	4.239	53.730	50.000	7.5
Dieldrin	5.363	5.266	5.466	52.190	50.000	4.4
Endosulfan I	5.099	5.002	5.202	51.370	50.000	2.7
Endosulfan II	5.932	5.836	6.036	51.590	50.000	3.2
Endosulfan sulfate	6.336	6.238	6.438	50.980	50.000	2.0
Endrin	5.638	5.541	5.741	53.440	50.000	6.9
Endrin aldehyde	6.113	6.015	6.215	50.540	50.000	1.1
Endrin ketone	6.841	6.743	6.943	50.580	50.000	1.2
gamma-BHC (Lindane)	3.607	3.511	3.711	53.150	50.000	6.3
gamma-Chlordane	4.979	4.882	5.082	50.660	50.000	1.3
Heptachlor	3.946	3.849	4.049	52.170	50.000	4.3
Heptachlor epoxide	4.729	4.632	4.832	51.800	50.000	3.6
Methoxychlor	6.612	6.515	6.715	51.180	50.000	2.4
Tetrachloro-m-xylene	2.774	2.678	2.878	51.910	50.000	3.8