

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.: CCAL03 Date Analyzed: 11/18/2024

Lab Sample No.: PSTDCCC050 Data File : PL093134.D Time Analyzed: 18:21

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.711	6.610	6.810	53.610	50.000	7.2
4,4'-DDE	6.193	6.093	6.293	49.370	50.000	-1.3
4,4'-DDT	7.025	6.923	7.123	41.650	50.000	-16.7
Aldrin	5.258	5.158	5.358	48.800	50.000	-2.4
alpha-BHC	3.995	3.896	4.096	51.090	50.000	2.2
alpha-Chlordane	6.020	5.919	6.119	47.920	50.000	-4.2
beta-BHC	4.526	4.425	4.625	50.040	50.000	0.1
Decachlorobiphenyl	9.056	8.954	9.154	46.980	50.000	-6.0
delta-BHC	4.773	4.672	4.872	50.750	50.000	1.5
Dieldrin	6.345	6.245	6.445	47.910	50.000	-4.2
Endosulfan I	6.070	5.970	6.170	47.810	50.000	-4.4
Endosulfan II	6.795	6.694	6.894	46.520	50.000	-7.0
Endosulfan sulfate	7.159	7.058	7.258	47.130	50.000	-5.7
Endrin	6.575	6.474	6.674	45.630	50.000	-8.7
Endrin aldehyde	6.925	6.824	7.024	46.780	50.000	-6.4
Endrin ketone	7.644	7.543	7.743	48.130	50.000	-3.7
gamma-BHC (Lindane)	4.328	4.228	4.428	50.460	50.000	0.9
gamma-Chlordane	5.941	5.841	6.041	47.340	50.000	-5.3
Heptachlor	4.916	4.817	5.017	48.170	50.000	-3.7
Heptachlor epoxide	5.684	5.584	5.784	48.220	50.000	-3.6
Methoxychlor	7.500	7.399	7.599	42.500	50.000	-15.0
Tetrachloro-m-xylene	3.540	3.440	3.640	49.920	50.000	-0.2

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.: CCAL03 Date Analyzed: 11/18/2024

Lab Sample No.: PSTDCCC050 Data File : PL093134.D Time Analyzed: 18:21

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.789	5.689	5.889	62.250	50.000	24.5
4,4'-DDE	5.234	5.135	5.335	57.220	50.000	14.4
4,4'-DDT	6.039	5.940	6.140	47.680	50.000	-4.6
Aldrin	4.229	4.129	4.329	56.030	50.000	12.1
alpha-BHC	3.280	3.181	3.381	55.470	50.000	10.9
alpha-Chlordane	5.045	4.945	5.145	55.700	50.000	11.4
beta-BHC	3.910	3.810	4.010	54.670	50.000	9.3
Decachlorobiphenyl	7.915	7.816	8.016	51.160	50.000	2.3
delta-BHC	4.139	4.039	4.239	56.510	50.000	13.0
Dieldrin	5.365	5.266	5.466	56.060	50.000	12.1
Endosulfan I	5.101	5.002	5.202	55.400	50.000	10.8
Endosulfan II	5.935	5.836	6.036	56.100	50.000	12.2
Endosulfan sulfate	6.338	6.238	6.438	55.180	50.000	10.4
Endrin	5.641	5.541	5.741	53.880	50.000	7.8
Endrin aldehyde	6.115	6.015	6.215	55.000	50.000	10.0
Endrin ketone	6.843	6.743	6.943	55.880	50.000	11.8
gamma-BHC (Lindane)	3.610	3.511	3.711	55.180	50.000	10.4
gamma-Chlordane	4.981	4.882	5.082	56.740	50.000	13.5
Heptachlor	3.949	3.849	4.049	53.770	50.000	7.5
Heptachlor epoxide	4.731	4.632	4.832	55.490	50.000	11.0
Methoxychlor	6.614	6.515	6.715	48.760	50.000	-2.5
Tetrachloro-m-xylene	2.778	2.678	2.878	53.760	50.000	7.5