

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P4495 SAS No.: P4495 SDG NO.: P4495

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

Client Sample No.: CCAL04 Date Analyzed: 11/04/2024

Lab Sample No.: PSTDCCC050 Data File : PL092839.D Time Analyzed: 18:11

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.711	6.610	6.810	50.970	50.000	1.9
4,4'-DDE	6.194	6.093	6.293	49.480	50.000	-1.0
4,4'-DDT	7.026	6.923	7.123	45.210	50.000	-9.6
Aldrin	5.260	5.158	5.358	49.590	50.000	-0.8
alpha-BHC	3.998	3.896	4.096	51.240	50.000	2.5
alpha-Chlordane	6.021	5.919	6.119	49.160	50.000	-1.7
beta-BHC	4.528	4.425	4.625	50.710	50.000	1.4
Decachlorobiphenyl	9.056	8.954	9.154	48.380	50.000	-3.2
delta-BHC	4.775	4.672	4.872	50.640	50.000	1.3
Dieldrin	6.346	6.245	6.445	48.600	50.000	-2.8
Endosulfan I	6.072	5.970	6.170	48.830	50.000	-2.3
Endosulfan II	6.795	6.694	6.894	46.990	50.000	-6.0
Endosulfan sulfate	7.160	7.058	7.258	47.390	50.000	-5.2
Endrin	6.576	6.474	6.674	46.360	50.000	-7.3
Endrin aldehyde	6.926	6.824	7.024	47.830	50.000	-4.3
Endrin ketone	7.645	7.543	7.743	48.350	50.000	-3.3
gamma-BHC (Lindane)	4.330	4.228	4.428	50.830	50.000	1.7
gamma-Chlordane	5.942	5.841	6.041	49.270	50.000	-1.5
Heptachlor	4.919	4.817	5.017	49.200	50.000	-1.6
Heptachlor epoxide	5.686	5.584	5.784	48.950	50.000	-2.1
Methoxychlor	7.501	7.399	7.599	45.600	50.000	-8.8
Tetrachloro-m-xylene	3.542	3.440	3.640	50.840	50.000	1.7

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P4495 SAS No.: P4495 SDG NO.: P4495

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

Client Sample No.: CCAL04 Date Analyzed: 11/04/2024

Lab Sample No.: PSTDCCC050 Data File : PL092839.D Time Analyzed: 18:11

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.790	5.689	5.889	58.060	50.000	16.1
4,4'-DDE	5.235	5.135	5.335	55.730	50.000	11.5
4,4'-DDT	6.040	5.940	6.140	50.810	50.000	1.6
Aldrin	4.230	4.129	4.329	56.250	50.000	12.5
alpha-BHC	3.281	3.181	3.381	56.490	50.000	13.0
alpha-Chlordane	5.046	4.945	5.145	55.430	50.000	10.9
beta-BHC	3.911	3.810	4.010	54.720	50.000	9.4
Decachlorobiphenyl	7.917	7.816	8.016	49.000	50.000	-2.0
delta-BHC	4.140	4.039	4.239	56.170	50.000	12.3
Dieldrin	5.366	5.266	5.466	55.840	50.000	11.7
Endosulfan I	5.102	5.002	5.202	55.360	50.000	10.7
Endosulfan II	5.936	5.836	6.036	54.510	50.000	9.0
Endosulfan sulfate	6.338	6.238	6.438	53.770	50.000	7.5
Endrin	5.642	5.541	5.741	54.280	50.000	8.6
Endrin aldehyde	6.116	6.015	6.215	53.210	50.000	6.4
Endrin ketone	6.844	6.743	6.943	54.600	50.000	9.2
gamma-BHC (Lindane)	3.611	3.511	3.711	56.260	50.000	12.5
gamma-Chlordane	4.982	4.882	5.082	55.530	50.000	11.1
Heptachlor	3.950	3.849	4.049	54.880	50.000	9.8
Heptachlor epoxide	4.732	4.632	4.832	55.470	50.000	10.9
Methoxychlor	6.615	6.515	6.715	49.110	50.000	-1.8
Tetrachloro-m-xylene	2.779	2.678	2.878	54.940	50.000	9.9