

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: O3572 SAS No.: O3572 SDG NO.: O3572

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 08/03/2023 08/03/2023

Client Sample No.: CCAL01 Date Analyzed: 08/09/2023

Lab Sample No.: PSTDCCC050 Data File : PL084596.D Time Analyzed: 08:32

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.678	6.566	6.766	53.630	50.000	7.3
4,4'-DDE	6.160	6.048	6.248	52.340	50.000	4.7
4,4'-DDT	6.994	6.882	7.082	49.480	50.000	-1.0
Aldrin	5.214	5.103	5.303	52.020	50.000	4.0
alpha-BHC	3.944	3.833	4.033	52.780	50.000	5.6
alpha-Chlordane	5.981	5.869	6.069	50.830	50.000	1.7
beta-BHC	4.479	4.367	4.567	51.350	50.000	2.7
Decachlorobiphenyl	9.040	8.925	9.125	51.110	50.000	2.2
delta-BHC	4.725	4.614	4.814	53.520	50.000	7.0
Dieldrin	6.306	6.194	6.394	50.700	50.000	1.4
Endosulfan I	6.029	5.918	6.118	50.370	50.000	0.7
Endosulfan II	6.755	6.645	6.845	51.060	50.000	2.1
Endosulfan sulfate	7.122	7.011	7.211	50.190	50.000	0.4
Endrin	6.536	6.424	6.624	48.030	50.000	-3.9
Endrin aldehyde	6.887	6.775	6.975	49.610	50.000	-0.8
Endrin ketone	7.606	7.496	7.696	51.900	50.000	3.8
gamma-BHC (Lindane)	4.279	4.168	4.368	52.560	50.000	5.1
gamma-Chlordane	5.901	5.789	5.989	50.870	50.000	1.7
Heptachlor	4.871	4.759	4.959	52.540	50.000	5.1
Heptachlor epoxide	5.643	5.532	5.732	50.800	50.000	1.6
Methoxychlor	7.475	7.364	7.564	46.080	50.000	-7.8
Tetrachloro-m-xylene	3.487	3.376	3.576	51.530	50.000	3.1

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: O3572 SAS No.: O3572 SDG NO.: O3572

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 08/03/2023 08/03/2023

Client Sample No.: CCAL01 Date Analyzed: 08/09/2023

Lab Sample No.: PSTDCCC050 Data File : PL084596.D Time Analyzed: 08:32

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.726	5.622	5.822	55.080	50.000	10.2
4,4'-DDE	5.168	5.065	5.265	54.330	50.000	8.7
4,4'-DDT	5.978	5.875	6.075	50.450	50.000	0.9
Aldrin	4.146	4.043	4.243	54.300	50.000	8.6
alpha-BHC	3.194	3.091	3.291	54.680	50.000	9.4
alpha-Chlordane	4.970	4.867	5.067	53.200	50.000	6.4
beta-BHC	3.826	3.724	3.924	52.640	50.000	5.3
Decachlorobiphenyl	7.872	7.768	7.968	50.850	50.000	1.7
delta-BHC	4.055	3.952	4.152	54.510	50.000	9.0
Dieldrin	5.290	5.187	5.387	53.660	50.000	7.3
Endosulfan I	5.023	4.920	5.120	53.510	50.000	7.0
Endosulfan II	5.863	5.759	5.959	53.360	50.000	6.7
Endosulfan sulfate	6.270	6.166	6.366	52.510	50.000	5.0
Endrin	5.566	5.462	5.662	51.030	50.000	2.1
Endrin aldehyde	6.045	5.941	6.141	51.140	50.000	2.3
Endrin ketone	6.775	6.671	6.871	53.960	50.000	7.9
gamma-BHC (Lindane)	3.524	3.422	3.622	54.070	50.000	8.1
gamma-Chlordane	4.906	4.802	5.002	53.660	50.000	7.3
Heptachlor	3.865	3.763	3.963	52.900	50.000	5.8
Heptachlor epoxide	4.653	4.550	4.750	53.140	50.000	6.3
Methoxychlor	6.563	6.459	6.659	46.400	50.000	-7.2
Tetrachloro-m-xylene	2.688	2.587	2.787	53.270	50.000	6.5