

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P3390 SAS No.: P3390 SDG NO.: P3390

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 07/15/2024 07/15/2024

Client Sample No.: CCAL02 Date Analyzed: 08/02/2024

Lab Sample No.: PSTDCCC050 Data File : PL090752.D Time Analyzed: 14:56

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.718	6.616	6.816	50.610	50.000	1.2
4,4'-DDE	6.202	6.099	6.299	47.340	50.000	-5.3
4,4'-DDT	7.032	6.930	7.130	44.550	50.000	-10.9
Aldrin	5.269	5.166	5.366	46.340	50.000	-7.3
alpha-BHC	4.006	3.902	4.102	47.090	50.000	-5.8
alpha-Chlordane	6.029	5.926	6.126	46.410	50.000	-7.2
beta-BHC	4.535	4.431	4.631	47.000	50.000	-6.0
Decachlorobiphenyl	9.068	8.963	9.163	52.860	50.000	5.7
delta-BHC	4.782	4.678	4.878	46.270	50.000	-7.5
Dieldrin	6.354	6.252	6.452	47.460	50.000	-5.1
Endosulfan I	6.080	5.977	6.177	46.450	50.000	-7.1
Endosulfan II	6.803	6.700	6.900	46.520	50.000	-7.0
Endosulfan sulfate	7.167	7.064	7.264	48.370	50.000	-3.3
Endrin	6.585	6.482	6.682	45.330	50.000	-9.3
Endrin aldehyde	6.932	6.830	7.030	47.520	50.000	-5.0
Endrin ketone	7.653	7.549	7.749	51.700	50.000	3.4
gamma-BHC (Lindane)	4.337	4.235	4.435	46.310	50.000	-7.4
gamma-Chlordane	5.950	5.847	6.047	46.120	50.000	-7.8
Heptachlor	4.928	4.824	5.024	45.840	50.000	-8.3
Heptachlor epoxide	5.694	5.591	5.791	46.000	50.000	-8.0
Methoxychlor	7.508	7.405	7.605	44.810	50.000	-10.4
Tetrachloro-m-xylene	3.550	3.447	3.647	47.520	50.000	-5.0

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P3390 SAS No.: P3390 SDG NO.: P3390

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 07/15/2024 07/15/2024

Client Sample No.: CCAL02 Date Analyzed: 08/02/2024

Lab Sample No.: PSTDCCC050 Data File : PL090752.D Time Analyzed: 14:56

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.802	5.705	5.905	55.290	50.000	10.6
4,4'-DDE	5.246	5.151	5.351	51.290	50.000	2.6
4,4'-DDT	6.053	5.956	6.156	46.480	50.000	-7.0
Aldrin	4.241	4.145	4.345	52.740	50.000	5.5
alpha-BHC	3.289	3.193	3.393	51.690	50.000	3.4
alpha-Chlordane	5.058	4.961	5.161	50.290	50.000	0.6
beta-BHC	3.918	3.822	4.022	49.940	50.000	-0.1
Decachlorobiphenyl	7.932	7.835	8.035	53.290	50.000	6.6
delta-BHC	4.147	4.052	4.252	51.370	50.000	2.7
Dieldrin	5.379	5.282	5.482	50.570	50.000	1.1
Endosulfan I	5.114	5.018	5.218	49.140	50.000	-1.7
Endosulfan II	5.947	5.852	6.052	51.470	50.000	2.9
Endosulfan sulfate	6.351	6.254	6.454	51.890	50.000	3.8
Endrin	5.654	5.558	5.758	47.830	50.000	-4.3
Endrin aldehyde	6.128	6.031	6.231	51.080	50.000	2.2
Endrin ketone	6.857	6.760	6.960	54.620	50.000	9.2
gamma-BHC (Lindane)	3.620	3.524	3.724	50.720	50.000	1.4
gamma-Chlordane	4.994	4.898	5.098	50.730	50.000	1.5
Heptachlor	3.960	3.864	4.064	48.860	50.000	-2.3
Heptachlor epoxide	4.744	4.648	4.848	50.400	50.000	0.8
Methoxychlor	6.627	6.531	6.731	46.850	50.000	-6.3
Tetrachloro-m-xylene	2.785	2.690	2.890	51.750	50.000	3.5