

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): 08/05/2024 08/05/2024

Client Sample No.: CCAL03 Date Analyzed: 08/06/2024

Lab Sample No.: PSTDCCC050 Data File : PL090811.D Time Analyzed: 11:13

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.716	6.614	6.814	49.610	50.000	-0.8
4,4'-DDE	6.199	6.097	6.297	47.810	50.000	-4.4
4,4'-DDT	7.030	6.928	7.128	44.890	50.000	-10.2
Aldrin	5.266	5.164	5.364	47.510	50.000	-5.0
alpha-BHC	4.003	3.901	4.101	48.750	50.000	-2.5
alpha-Chlordane	6.027	5.924	6.124	46.920	50.000	-6.2
beta-BHC	4.532	4.429	4.629	45.860	50.000	-8.3
Decachlorobiphenyl	9.060	8.960	9.160	49.660	50.000	-0.7
delta-BHC	4.779	4.676	4.876	47.780	50.000	-4.4
Dieldrin	6.351	6.250	6.450	47.610	50.000	-4.8
Endosulfan I	6.077	5.975	6.175	46.960	50.000	-6.1
Endosulfan II	6.800	6.699	6.899	46.740	50.000	-6.5
Endosulfan sulfate	7.164	7.063	7.263	47.240	50.000	-5.5
Endrin	6.580	6.480	6.680	45.050	50.000	-9.9
Endrin aldehyde	6.929	6.829	7.029	48.620	50.000	-2.8
Endrin ketone	7.648	7.548	7.748	49.250	50.000	-1.5
gamma-BHC (Lindane)	4.334	4.233	4.433	48.620	50.000	-2.8
gamma-Chlordane	5.947	5.845	6.045	46.710	50.000	-6.6
Heptachlor	4.924	4.822	5.022	46.820	50.000	-6.4
Heptachlor epoxide	5.691	5.590	5.790	46.430	50.000	-7.1
Methoxychlor	7.505	7.404	7.604	44.990	50.000	-10.0
Tetrachloro-m-xylene	3.547	3.445	3.645	50.800	50.000	1.6

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): 08/05/2024 08/05/2024

Client Sample No.: CCAL03 Date Analyzed: 08/06/2024

Lab Sample No.: PSTDCCC050 Data File : PL090811.D Time Analyzed: 11:13

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.799	5.702	5.902	51.120	50.000	2.2
4,4'-DDE	5.245	5.148	5.348	49.390	50.000	-1.2
4,4'-DDT	6.048	5.953	6.153	45.430	50.000	-9.1
Aldrin	4.238	4.142	4.342	49.800	50.000	-0.4
alpha-BHC	3.287	3.191	3.391	51.400	50.000	2.8
alpha-Chlordane	5.055	4.959	5.159	49.000	50.000	-2.0
beta-BHC	3.916	3.819	4.019	48.800	50.000	-2.4
Decachlorobiphenyl	7.928	7.831	8.031	48.740	50.000	-2.5
delta-BHC	4.146	4.049	4.249	51.130	50.000	2.3
Dieldrin	5.376	5.279	5.479	49.170	50.000	-1.7
Endosulfan I	5.111	5.014	5.214	49.100	50.000	-1.8
Endosulfan II	5.945	5.849	6.049	49.130	50.000	-1.7
Endosulfan sulfate	6.348	6.251	6.451	48.860	50.000	-2.3
Endrin	5.649	5.554	5.754	45.470	50.000	-9.1
Endrin aldehyde	6.125	6.028	6.228	49.190	50.000	-1.6
Endrin ketone	6.853	6.757	6.957	51.250	50.000	2.5
gamma-BHC (Lindane)	3.617	3.521	3.721	50.510	50.000	1.0
gamma-Chlordane	4.992	4.895	5.095	49.150	50.000	-1.7
Heptachlor	3.958	3.861	4.061	48.820	50.000	-2.4
Heptachlor epoxide	4.741	4.644	4.844	49.290	50.000	-1.4
Methoxychlor	6.625	6.528	6.728	45.090	50.000	-9.8
Tetrachloro-m-xylene	2.783	2.687	2.887	51.310	50.000	2.6