

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: 08/05/2024

Lab Sample No.: PSTDCCC050 Data File : PL090792.D Time Analyzed: 19:44

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.710	6.614	6.814	47.990	50.000	-4.0
4,4'-DDE	6.193	6.097	6.297	47.700	50.000	-4.6
4,4'-DDT	7.024	6.928	7.128	46.780	50.000	-6.4
Aldrin	5.261	5.164	5.364	46.940	50.000	-6.1
alpha-BHC	3.999	3.901	4.101	47.860	50.000	-4.3
alpha-Chlordane	6.021	5.924	6.124	46.820	50.000	-6.4
beta-BHC	4.527	4.429	4.629	46.670	50.000	-6.7
Decachlorobiphenyl	9.054	8.960	9.160	49.190	50.000	-1.6
delta-BHC	4.774	4.676	4.876	47.040	50.000	-5.9
Dieldrin	6.346	6.250	6.450	47.120	50.000	-5.8
Endosulfan I	6.071	5.975	6.175	46.850	50.000	-6.3
Endosulfan II	6.794	6.699	6.899	46.200	50.000	-7.6
Endosulfan sulfate	7.158	7.063	7.263	46.960	50.000	-6.1
Endrin	6.576	6.480	6.680	46.450	50.000	-7.1
Endrin aldehyde	6.924	6.829	7.029	47.520	50.000	-5.0
Endrin ketone	7.643	7.548	7.748	47.540	50.000	-4.9
gamma-BHC (Lindane)	4.331	4.233	4.433	47.960	50.000	-4.1
gamma-Chlordane	5.942	5.845	6.045	46.750	50.000	-6.5
Heptachlor	4.920	4.822	5.022	46.860	50.000	-6.3
Heptachlor epoxide	5.686	5.590	5.790	46.150	50.000	-7.7
Methoxychlor	7.499	7.404	7.604	46.240	50.000	-7.5
Tetrachloro-m-xylene	3.544	3.445	3.645	48.340	50.000	-3.3

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: 08/05/2024

Lab Sample No.: PSTDCCC050 Data File : PL090792.D Time Analyzed: 19:44

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.798	5.702	5.902	51.010	50.000	2.0
4,4'-DDE	5.245	5.148	5.348	51.170	50.000	2.3
4,4'-DDT	6.049	5.953	6.153	49.650	50.000	-0.7
Aldrin	4.239	4.142	4.342	51.060	50.000	2.1
alpha-BHC	3.289	3.191	3.391	51.450	50.000	2.9
alpha-Chlordane	5.055	4.959	5.159	50.020	50.000	0.0
beta-BHC	3.917	3.819	4.019	49.210	50.000	-1.6
Decachlorobiphenyl	7.925	7.831	8.031	49.800	50.000	-0.4
delta-BHC	4.147	4.049	4.249	51.250	50.000	2.5
Dieldrin	5.376	5.279	5.479	50.240	50.000	0.5
Endosulfan I	5.112	5.014	5.214	49.560	50.000	-0.9
Endosulfan II	5.944	5.849	6.049	49.920	50.000	-0.2
Endosulfan sulfate	6.346	6.251	6.451	49.870	50.000	-0.3
Endrin	5.651	5.554	5.754	49.510	50.000	-1.0
Endrin aldehyde	6.124	6.028	6.228	49.600	50.000	-0.8
Endrin ketone	6.851	6.757	6.957	50.670	50.000	1.3
gamma-BHC (Lindane)	3.619	3.521	3.721	51.030	50.000	2.1
gamma-Chlordane	4.991	4.895	5.095	50.060	50.000	0.1
Heptachlor	3.959	3.861	4.061	50.260	50.000	0.5
Heptachlor epoxide	4.742	4.644	4.844	50.110	50.000	0.2
Methoxychlor	6.623	6.528	6.728	49.530	50.000	-0.9
Tetrachloro-m-xylene	2.786	2.687	2.887	50.200	50.000	0.4