

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.: CCAL04 Date Analyzed: 08/06/2024

Lab Sample No.: PSTDCCC050 Data File : PL090825.D Time Analyzed: 17:09

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.714	6.614	6.814	50.920	50.000	1.8
4,4'-DDE	6.198	6.097	6.297	49.100	50.000	-1.8
4,4'-DDT	7.028	6.928	7.128	44.630	50.000	-10.7
Aldrin	5.265	5.164	5.364	48.910	50.000	-2.2
alpha-BHC	4.001	3.901	4.101	50.420	50.000	0.8
alpha-Chlordane	6.025	5.924	6.124	48.170	50.000	-3.7
beta-BHC	4.530	4.429	4.629	49.480	50.000	-1.0
Decachlorobiphenyl	9.059	8.960	9.160	50.230	50.000	0.5
delta-BHC	4.777	4.676	4.876	49.990	50.000	0.0
Dieldrin	6.350	6.250	6.450	48.530	50.000	-2.9
Endosulfan I	6.075	5.975	6.175	48.280	50.000	-3.4
Endosulfan II	6.798	6.699	6.899	47.280	50.000	-5.4
Endosulfan sulfate	7.162	7.063	7.263	48.230	50.000	-3.5
Endrin	6.578	6.480	6.680	45.560	50.000	-8.9
Endrin aldehyde	6.929	6.829	7.029	49.690	50.000	-0.6
Endrin ketone	7.647	7.548	7.748	50.610	50.000	1.2
gamma-BHC (Lindane)	4.334	4.233	4.433	50.750	50.000	1.5
gamma-Chlordane	5.945	5.845	6.045	48.170	50.000	-3.7
Heptachlor	4.923	4.822	5.022	48.430	50.000	-3.1
Heptachlor epoxide	5.689	5.590	5.790	47.840	50.000	-4.3
Methoxychlor	7.503	7.404	7.604	43.380	50.000	-13.2
Tetrachloro-m-xylene	3.546	3.445	3.645	50.990	50.000	2.0

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

Client Sample No.: CCAL04 Date Analyzed: 08/06/2024

Lab Sample No.: PSTDCCC050 Data File : PL090825.D Time Analyzed: 17:09

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.800	5.702	5.902	52.930	50.000	5.9
4,4'-DDE	5.246	5.148	5.348	51.090	50.000	2.2
4,4'-DDT	6.050	5.953	6.153	45.360	50.000	-9.3
Aldrin	4.240	4.142	4.342	51.980	50.000	4.0
alpha-BHC	3.290	3.191	3.391	53.510	50.000	7.0
alpha-Chlordane	5.057	4.959	5.159	50.350	50.000	0.7
beta-BHC	3.918	3.819	4.019	51.050	50.000	2.1
Decachlorobiphenyl	7.928	7.831	8.031	49.510	50.000	-1.0
delta-BHC	4.148	4.049	4.249	53.230	50.000	6.5
Dieldrin	5.377	5.279	5.479	50.470	50.000	0.9
Endosulfan I	5.113	5.014	5.214	49.920	50.000	-0.2
Endosulfan II	5.945	5.849	6.049	50.220	50.000	0.4
Endosulfan sulfate	6.348	6.251	6.451	49.840	50.000	-0.3
Endrin	5.651	5.554	5.754	45.210	50.000	-9.6
Endrin aldehyde	6.126	6.028	6.228	50.540	50.000	1.1
Endrin ketone	6.854	6.757	6.957	52.540	50.000	5.1
gamma-BHC (Lindane)	3.620	3.521	3.721	53.010	50.000	6.0
gamma-Chlordane	4.993	4.895	5.095	50.540	50.000	1.1
Heptachlor	3.960	3.861	4.061	50.770	50.000	1.5
Heptachlor epoxide	4.743	4.644	4.844	50.790	50.000	1.6
Methoxychlor	6.626	6.528	6.728	44.890	50.000	-10.2
Tetrachloro-m-xylene	2.786	2.687	2.887	52.380	50.000	4.8