

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: 08/05/2024

Lab Sample No.: PSTDCCC050 Data File : PL090805.D Time Analyzed: 22:44

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.710	6.614	6.814	49.590	50.000	-0.8
4,4'-DDE	6.194	6.097	6.297	48.100	50.000	-3.8
4,4'-DDT	7.023	6.928	7.128	46.710	50.000	-6.6
Aldrin	5.261	5.164	5.364	48.620	50.000	-2.8
alpha-BHC	3.998	3.901	4.101	50.240	50.000	0.5
alpha-Chlordane	6.021	5.924	6.124	48.770	50.000	-2.5
beta-BHC	4.526	4.429	4.629	49.510	50.000	-1.0
Decachlorobiphenyl	9.053	8.960	9.160	50.770	50.000	1.5
delta-BHC	4.774	4.676	4.876	49.760	50.000	-0.5
Dieldrin	6.346	6.250	6.450	49.220	50.000	-1.6
Endosulfan I	6.071	5.975	6.175	48.730	50.000	-2.5
Endosulfan II	6.794	6.699	6.899	47.400	50.000	-5.2
Endosulfan sulfate	7.158	7.063	7.263	48.530	50.000	-2.9
Endrin	6.576	6.480	6.680	46.670	50.000	-6.7
Endrin aldehyde	6.924	6.829	7.029	49.050	50.000	-1.9
Endrin ketone	7.643	7.548	7.748	49.340	50.000	-1.3
gamma-BHC (Lindane)	4.331	4.233	4.433	50.130	50.000	0.3
gamma-Chlordane	5.941	5.845	6.045	48.290	50.000	-3.4
Heptachlor	4.919	4.822	5.022	48.320	50.000	-3.4
Heptachlor epoxide	5.687	5.590	5.790	50.280	50.000	0.6
Methoxychlor	7.499	7.404	7.604	45.580	50.000	-8.8
Tetrachloro-m-xylene	3.543	3.445	3.645	50.730	50.000	1.5

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: 08/05/2024

Lab Sample No.: PSTDCCC050 Data File : PL090805.D Time Analyzed: 22:44

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.798	5.702	5.902	51.950	50.000	3.9
4,4'-DDE	5.243	5.148	5.348	50.860	50.000	1.7
4,4'-DDT	6.049	5.953	6.153	48.040	50.000	-3.9
Aldrin	4.239	4.142	4.342	52.550	50.000	5.1
alpha-BHC	3.289	3.191	3.391	53.120	50.000	6.2
alpha-Chlordane	5.055	4.959	5.159	50.460	50.000	0.9
beta-BHC	3.917	3.819	4.019	50.720	50.000	1.4
Decachlorobiphenyl	7.925	7.831	8.031	50.360	50.000	0.7
delta-BHC	4.147	4.049	4.249	53.680	50.000	7.4
Dieldrin	5.376	5.279	5.479	50.470	50.000	0.9
Endosulfan I	5.111	5.014	5.214	49.050	50.000	-1.9
Endosulfan II	5.944	5.849	6.049	50.420	50.000	0.8
Endosulfan sulfate	6.346	6.251	6.451	50.300	50.000	0.6
Endrin	5.650	5.554	5.754	48.730	50.000	-2.5
Endrin aldehyde	6.123	6.028	6.228	50.040	50.000	0.1
Endrin ketone	6.852	6.757	6.957	51.090	50.000	2.2
gamma-BHC (Lindane)	3.619	3.521	3.721	52.640	50.000	5.3
gamma-Chlordane	4.992	4.895	5.095	50.560	50.000	1.1
Heptachlor	3.959	3.861	4.061	51.120	50.000	2.2
Heptachlor epoxide	4.741	4.644	4.844	50.780	50.000	1.6
Methoxychlor	6.624	6.528	6.728	48.450	50.000	-3.1
Tetrachloro-m-xylene	2.785	2.687	2.887	51.770	50.000	3.5