

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P3845 SAS No.: P3845 SDG NO.: P3845

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 09/23/2024 09/23/2024

Client Sample No.: CCAL06 Date Analyzed: 09/24/2024

Lab Sample No.: PSTDCCC050 Data File : PL092003.D Time Analyzed: 14:21

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.712	6.614	6.814	49.000	50.000	-2.0
4,4'-DDE	6.197	6.097	6.297	49.130	50.000	-1.7
4,4'-DDT	7.028	6.928	7.128	49.020	50.000	-2.0
Aldrin	5.263	5.163	5.363	47.260	50.000	-5.5
alpha-BHC	4.000	3.899	4.099	50.490	50.000	1.0
alpha-Chlordane	6.022	5.924	6.124	49.450	50.000	-1.1
beta-BHC	4.529	4.429	4.629	50.230	50.000	0.5
Decachlorobiphenyl	9.060	8.960	9.160	50.560	50.000	1.1
delta-BHC	4.776	4.677	4.877	48.450	50.000	-3.1
Dieldrin	6.349	6.249	6.449	48.810	50.000	-2.4
Endosulfan I	6.074	5.975	6.175	50.950	50.000	1.9
Endosulfan II	6.798	6.698	6.898	47.460	50.000	-5.1
Endosulfan sulfate	7.163	7.063	7.263	48.960	50.000	-2.1
Endrin	6.577	6.479	6.679	48.680	50.000	-2.6
Endrin aldehyde	6.928	6.828	7.028	46.900	50.000	-6.2
Endrin ketone	7.647	7.548	7.748	49.200	50.000	-1.6
gamma-BHC (Lindane)	4.332	4.232	4.432	48.690	50.000	-2.6
gamma-Chlordane	5.943	5.845	6.045	49.440	50.000	-1.1
Heptachlor	4.921	4.820	5.020	49.720	50.000	-0.6
Heptachlor epoxide	5.688	5.589	5.789	48.600	50.000	-2.8
Methoxychlor	7.504	7.404	7.604	47.620	50.000	-4.8
Tetrachloro-m-xylene	3.544	3.444	3.644	50.170	50.000	0.3

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P3845 SAS No.: P3845 SDG NO.: P3845

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 09/23/2024 09/23/2024

Client Sample No.: CCAL06 Date Analyzed: 09/24/2024

Lab Sample No.: PSTDCCC050 Data File : PL092003.D Time Analyzed: 14:21

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.795	5.696	5.896	53.290	50.000	6.6
4,4'-DDE	5.239	5.141	5.341	51.560	50.000	3.1
4,4'-DDT	6.046	5.946	6.146	50.750	50.000	1.5
Aldrin	4.234	4.135	4.335	50.050	50.000	0.1
alpha-BHC	3.286	3.186	3.386	53.510	50.000	7.0
alpha-Chlordane	5.051	4.952	5.152	52.070	50.000	4.1
beta-BHC	3.915	3.815	4.015	51.880	50.000	3.8
Decachlorobiphenyl	7.923	7.823	8.023	52.870	50.000	5.7
delta-BHC	4.145	4.045	4.245	51.480	50.000	3.0
Dieldrin	5.372	5.272	5.472	52.060	50.000	4.1
Endosulfan I	5.107	5.008	5.208	48.950	50.000	-2.1
Endosulfan II	5.942	5.842	6.042	51.700	50.000	3.4
Endosulfan sulfate	6.344	6.244	6.444	51.170	50.000	2.3
Endrin	5.648	5.548	5.748	51.550	50.000	3.1
Endrin aldehyde	6.121	6.022	6.222	48.410	50.000	-3.2
Endrin ketone	6.848	6.750	6.950	52.680	50.000	5.4
gamma-BHC (Lindane)	3.616	3.516	3.716	52.050	50.000	4.1
gamma-Chlordane	4.988	4.888	5.088	52.640	50.000	5.3
Heptachlor	3.955	3.855	4.055	52.370	50.000	4.7
Heptachlor epoxide	4.738	4.638	4.838	50.380	50.000	0.8
Methoxychlor	6.621	6.521	6.721	49.260	50.000	-1.5
Tetrachloro-m-xylene	2.782	2.682	2.882	51.670	50.000	3.3