

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.: CCAL05 Date Analyzed: 09/24/2024

Lab Sample No.: PSTDCCC050 Data File : PL091993.D Time Analyzed: 09:55

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.713	6.614	6.814	49.080	50.000	-1.8
4,4'-DDE	6.197	6.097	6.297	49.880	50.000	-0.2
4,4'-DDT	7.028	6.928	7.128	50.470	50.000	0.9
Aldrin	5.263	5.163	5.363	48.030	50.000	-3.9
alpha-BHC	4.000	3.899	4.099	51.420	50.000	2.8
alpha-Chlordane	6.024	5.924	6.124	51.690	50.000	3.4
beta-BHC	4.529	4.429	4.629	51.220	50.000	2.4
Decachlorobiphenyl	9.060	8.960	9.160	49.940	50.000	-0.1
delta-BHC	4.777	4.677	4.877	49.180	50.000	-1.6
Dieldrin	6.350	6.249	6.449	49.310	50.000	-1.4
Endosulfan I	6.075	5.975	6.175	50.800	50.000	1.6
Endosulfan II	6.799	6.698	6.898	47.880	50.000	-4.2
Endosulfan sulfate	7.163	7.063	7.263	49.070	50.000	-1.9
Endrin	6.578	6.479	6.679	49.660	50.000	-0.7
Endrin aldehyde	6.929	6.828	7.028	47.130	50.000	-5.7
Endrin ketone	7.648	7.548	7.748	48.800	50.000	-2.4
gamma-BHC (Lindane)	4.332	4.232	4.432	49.240	50.000	-1.5
gamma-Chlordane	5.944	5.845	6.045	50.040	50.000	0.1
Heptachlor	4.921	4.820	5.020	50.530	50.000	1.1
Heptachlor epoxide	5.688	5.589	5.789	48.640	50.000	-2.7
Methoxychlor	7.503	7.404	7.604	50.260	50.000	0.5
Tetrachloro-m-xylene	3.544	3.444	3.644	51.270	50.000	2.5

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.: CCAL05 Date Analyzed: 09/24/2024

Lab Sample No.: PSTDCCC050 Data File : PL091993.D Time Analyzed: 09:55

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.796	5.696	5.896	53.790	50.000	7.6
4,4'-DDE	5.239	5.141	5.341	52.980	50.000	6.0
4,4'-DDT	6.046	5.946	6.146	53.150	50.000	6.3
Aldrin	4.234	4.135	4.335	51.260	50.000	2.5
alpha-BHC	3.286	3.186	3.386	55.220	50.000	10.4
alpha-Chlordane	5.052	4.952	5.152	53.200	50.000	6.4
beta-BHC	3.915	3.815	4.015	53.510	50.000	7.0
Decachlorobiphenyl	7.922	7.823	8.023	49.950	50.000	-0.1
delta-BHC	4.144	4.045	4.245	52.750	50.000	5.5
Dieldrin	5.372	5.272	5.472	53.080	50.000	6.2
Endosulfan I	5.108	5.008	5.208	51.010	50.000	2.0
Endosulfan II	5.941	5.842	6.042	53.090	50.000	6.2
Endosulfan sulfate	6.345	6.244	6.444	52.040	50.000	4.1
Endrin	5.648	5.548	5.748	52.940	50.000	5.9
Endrin aldehyde	6.122	6.022	6.222	49.300	50.000	-1.4
Endrin ketone	6.848	6.750	6.950	52.990	50.000	6.0
gamma-BHC (Lindane)	3.616	3.516	3.716	53.560	50.000	7.1
gamma-Chlordane	4.988	4.888	5.088	53.940	50.000	7.9
Heptachlor	3.956	3.855	4.055	54.110	50.000	8.2
Heptachlor epoxide	4.738	4.638	4.838	51.480	50.000	3.0
Methoxychlor	6.621	6.521	6.721	50.860	50.000	1.7
Tetrachloro-m-xylene	2.783	2.682	2.882	53.300	50.000	6.6