

CALIBRATION VERIFICATION SUMMARY

Contract: YANN01

Lab Code: CHEM Case No.: P4474 SAS No.: P4474 SDG NO.: P4474

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 10/21/2024 10/21/2024

Client Sample No.: CCAL02 Date Analyzed: 10/23/2024

Lab Sample No.: PSTDCCC050 Data File : PL092568.D Time Analyzed: 18:50

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.712	6.610	6.810	44.460	50.000	-11.1
4,4'-DDE	6.195	6.092	6.292	42.160	50.000	-15.7
4,4'-DDT	7.026	6.924	7.124	40.150	50.000	-19.7
Aldrin	5.260	5.157	5.357	42.840	50.000	-14.3
alpha-BHC	3.997	3.894	4.094	44.420	50.000	-11.2
alpha-Chlordane	6.021	5.918	6.118	42.200	50.000	-15.6
beta-BHC	4.527	4.424	4.624	49.320	50.000	-1.4
Decachlorobiphenyl	9.057	8.955	9.155	48.570	50.000	-2.9
delta-BHC	4.774	4.671	4.871	45.030	50.000	-9.9
Dieldrin	6.347	6.245	6.445	42.280	50.000	-15.4
Endosulfan I	6.072	5.969	6.169	42.820	50.000	-14.4
Endosulfan II	6.797	6.694	6.894	42.620	50.000	-14.8
Endosulfan sulfate	7.161	7.059	7.259	44.330	50.000	-11.3
Endrin	6.575	6.474	6.674	40.190	50.000	-19.6
Endrin aldehyde	6.926	6.824	7.024	46.020	50.000	-8.0
Endrin ketone	7.646	7.544	7.744	46.770	50.000	-6.5
gamma-BHC (Lindane)	4.329	4.227	4.427	45.460	50.000	-9.1
gamma-Chlordane	5.942	5.839	6.039	41.860	50.000	-16.3
Heptachlor	4.918	4.815	5.015	42.990	50.000	-14.0
Heptachlor epoxide	5.685	5.583	5.783	43.650	50.000	-12.7
Methoxychlor	7.502	7.400	7.600	45.530	50.000	-8.9
Tetrachloro-m-xylene	3.541	3.438	3.638	48.380	50.000	-3.2

CALIBRATION VERIFICATION SUMMARY

Contract: YANN01

Lab Code: CHEM Case No.: P4474 SAS No.: P4474 SDG NO.: P4474

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 10/21/2024 10/21/2024

Client Sample No.: CCAL02 Date Analyzed: 10/23/2024

Lab Sample No.: PSTDCCC050 Data File : PL092568.D Time Analyzed: 18:50

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.791	5.689	5.889	53.520	50.000	7.0
4,4'-DDE	5.236	5.134	5.334	52.910	50.000	5.8
4,4'-DDT	6.041	5.940	6.140	45.110	50.000	-9.8
Aldrin	4.231	4.129	4.329	52.960	50.000	5.9
alpha-BHC	3.282	3.180	3.380	52.940	50.000	5.9
alpha-Chlordane	5.047	4.945	5.145	52.920	50.000	5.8
beta-BHC	3.912	3.810	4.010	52.490	50.000	5.0
Decachlorobiphenyl	7.918	7.817	8.017	55.780	50.000	11.6
delta-BHC	4.141	4.038	4.238	52.610	50.000	5.2
Dieldrin	5.368	5.266	5.466	51.790	50.000	3.6
Endosulfan I	5.103	5.001	5.201	54.230	50.000	8.5
Endosulfan II	5.937	5.836	6.036	50.330	50.000	0.7
Endosulfan sulfate	6.340	6.238	6.438	50.140	50.000	0.3
Endrin	5.643	5.541	5.741	48.850	50.000	-2.3
Endrin aldehyde	6.117	6.016	6.216	51.370	50.000	2.7
Endrin ketone	6.846	6.744	6.944	53.900	50.000	7.8
gamma-BHC (Lindane)	3.612	3.510	3.710	53.510	50.000	7.0
gamma-Chlordane	4.983	4.881	5.081	52.020	50.000	4.0
Heptachlor	3.951	3.849	4.049	51.110	50.000	2.2
Heptachlor epoxide	4.733	4.631	4.831	53.800	50.000	7.6
Methoxychlor	6.617	6.515	6.715	49.910	50.000	-0.2
Tetrachloro-m-xylene	2.780	2.677	2.877	54.330	50.000	8.7