

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.: CCAL04 Date Analyzed: 10/24/2024

Lab Sample No.: PSTDCCC050 Data File : PL092613.D Time Analyzed: 17:20

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.717	6.610	6.810	44.000	50.000	-12.0
4,4'-DDE	6.200	6.092	6.292	42.900	50.000	-14.2
4,4'-DDT	7.031	6.924	7.124	44.660	50.000	-10.7
Aldrin	5.264	5.157	5.357	43.560	50.000	-12.9
alpha-BHC	4.003	3.894	4.094	45.660	50.000	-8.7
alpha-Chlordane	6.026	5.918	6.118	43.300	50.000	-13.4
beta-BHC	4.533	4.424	4.624	49.860	50.000	-0.3
Decachlorobiphenyl	9.061	8.955	9.155	49.250	50.000	-1.5
delta-BHC	4.780	4.671	4.871	45.280	50.000	-9.4
Dieldrin	6.350	6.245	6.445	42.880	50.000	-14.2
Endosulfan I	6.077	5.969	6.169	44.130	50.000	-11.7
Endosulfan II	6.801	6.694	6.894	43.530	50.000	-12.9
Endosulfan sulfate	7.166	7.059	7.259	44.870	50.000	-10.3
Endrin	6.582	6.474	6.674	42.050	50.000	-15.9
Endrin aldehyde	6.931	6.824	7.024	46.360	50.000	-7.3
Endrin ketone	7.650	7.544	7.744	46.450	50.000	-7.1
gamma-BHC (Lindane)	4.335	4.227	4.427	46.560	50.000	-6.9
gamma-Chlordane	5.948	5.839	6.039	43.260	50.000	-13.5
Heptachlor	4.922	4.815	5.015	45.870	50.000	-8.3
Heptachlor epoxide	5.690	5.583	5.783	43.230	50.000	-13.5
Methoxychlor	7.506	7.400	7.600	51.180	50.000	2.4
Tetrachloro-m-xylene	3.547	3.438	3.638	49.340	50.000	-1.3

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.: CCAL04 Date Analyzed: 10/24/2024

Lab Sample No.: PSTDCCC050 Data File : PL092613.D Time Analyzed: 17:20

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.793	5.689	5.889	51.040	50.000	2.1
4,4'-DDE	5.238	5.134	5.334	52.810	50.000	5.6
4,4'-DDT	6.043	5.940	6.140	51.330	50.000	2.7
Aldrin	4.232	4.129	4.329	52.500	50.000	5.0
alpha-BHC	3.283	3.180	3.380	53.220	50.000	6.4
alpha-Chlordane	5.048	4.945	5.145	52.100	50.000	4.2
beta-BHC	3.912	3.810	4.010	52.170	50.000	4.3
Decachlorobiphenyl	7.920	7.817	8.017	53.280	50.000	6.6
delta-BHC	4.142	4.038	4.238	52.820	50.000	5.6
Dieldrin	5.369	5.266	5.466	52.060	50.000	4.1
Endosulfan I	5.105	5.001	5.201	53.500	50.000	7.0
Endosulfan II	5.938	5.836	6.036	50.110	50.000	0.2
Endosulfan sulfate	6.342	6.238	6.438	50.150	50.000	0.3
Endrin	5.645	5.541	5.741	51.590	50.000	3.2
Endrin aldehyde	6.119	6.016	6.216	50.880	50.000	1.8
Endrin ketone	6.846	6.744	6.944	52.380	50.000	4.8
gamma-BHC (Lindane)	3.613	3.510	3.710	53.810	50.000	7.6
gamma-Chlordane	4.985	4.881	5.081	51.110	50.000	2.2
Heptachlor	3.952	3.849	4.049	53.550	50.000	7.1
Heptachlor epoxide	4.735	4.631	4.831	53.230	50.000	6.5
Methoxychlor	6.619	6.515	6.715	56.150	50.000	12.3
Tetrachloro-m-xylene	2.779	2.677	2.877	54.610	50.000	9.2