

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.: CCAL03 Date Analyzed: 10/24/2024

Lab Sample No.: PSTDCCC050 Data File : PL092591.D Time Analyzed: 10:19

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.712	6.610	6.810	44.540	50.000	-10.9
4,4'-DDE	6.194	6.092	6.292	44.570	50.000	-10.9
4,4'-DDT	7.025	6.924	7.124	46.760	50.000	-6.5
Aldrin	5.260	5.157	5.357	45.790	50.000	-8.4
alpha-BHC	3.997	3.894	4.094	47.920	50.000	-4.2
alpha-Chlordane	6.021	5.918	6.118	45.130	50.000	-9.7
beta-BHC	4.527	4.424	4.624	52.000	50.000	4.0
Decachlorobiphenyl	9.057	8.955	9.155	51.250	50.000	2.5
delta-BHC	4.774	4.671	4.871	46.560	50.000	-6.9
Dieldrin	6.347	6.245	6.445	45.190	50.000	-9.6
Endosulfan I	6.071	5.969	6.169	45.850	50.000	-8.3
Endosulfan II	6.795	6.694	6.894	46.080	50.000	-7.8
Endosulfan sulfate	7.160	7.059	7.259	46.660	50.000	-6.7
Endrin	6.576	6.474	6.674	44.700	50.000	-10.6
Endrin aldehyde	6.926	6.824	7.024	48.200	50.000	-3.6
Endrin ketone	7.646	7.544	7.744	48.360	50.000	-3.3
gamma-BHC (Lindane)	4.330	4.227	4.427	48.930	50.000	-2.1
gamma-Chlordane	5.942	5.839	6.039	44.680	50.000	-10.6
Heptachlor	4.918	4.815	5.015	47.520	50.000	-5.0
Heptachlor epoxide	5.684	5.583	5.783	46.660	50.000	-6.7
Methoxychlor	7.501	7.400	7.600	51.960	50.000	3.9
Tetrachloro-m-xylene	3.541	3.438	3.638	51.820	50.000	3.6

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.: CCAL03 Date Analyzed: 10/24/2024

Lab Sample No.: PSTDCCC050 Data File : PL092591.D Time Analyzed: 10:19

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.790	5.689	5.889	53.360	50.000	6.7
4,4'-DDE	5.236	5.134	5.334	55.100	50.000	10.2
4,4'-DDT	6.041	5.940	6.140	53.570	50.000	7.1
Aldrin	4.231	4.129	4.329	55.170	50.000	10.3
alpha-BHC	3.282	3.180	3.380	56.270	50.000	12.5
alpha-Chlordane	5.047	4.945	5.145	54.760	50.000	9.5
beta-BHC	3.912	3.810	4.010	54.310	50.000	8.6
Decachlorobiphenyl	7.918	7.817	8.017	58.240	50.000	16.5
delta-BHC	4.141	4.038	4.238	55.000	50.000	10.0
Dieldrin	5.368	5.266	5.466	54.110	50.000	8.2
Endosulfan I	5.103	5.001	5.201	55.770	50.000	11.5
Endosulfan II	5.938	5.836	6.036	52.620	50.000	5.2
Endosulfan sulfate	6.340	6.238	6.438	55.470	50.000	10.9
Endrin	5.643	5.541	5.741	53.080	50.000	6.2
Endrin aldehyde	6.117	6.016	6.216	53.640	50.000	7.3
Endrin ketone	6.844	6.744	6.944	57.030	50.000	14.1
gamma-BHC (Lindane)	3.612	3.510	3.710	56.090	50.000	12.2
gamma-Chlordane	4.984	4.881	5.081	53.600	50.000	7.2
Heptachlor	3.951	3.849	4.049	56.020	50.000	12.0
Heptachlor epoxide	4.733	4.631	4.831	55.710	50.000	11.4
Methoxychlor	6.616	6.515	6.715	58.450	50.000	16.9
Tetrachloro-m-xylene	2.779	2.677	2.877	56.670	50.000	13.3