

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P4495 SAS No.: P4495 SDG NO.: P4495

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 10/28/2024 10/28/2024

Client Sample No.: CCAL03 Date Analyzed: 11/04/2024

Lab Sample No.: PSTDCCC050 Data File : PL092817.D Time Analyzed: 09:09

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.716	6.610	6.810	48.080	50.000	-3.8
4,4'-DDE	6.199	6.093	6.293	47.590	50.000	-4.8
4,4'-DDT	7.030	6.923	7.123	46.150	50.000	-7.7
Aldrin	5.265	5.158	5.358	48.280	50.000	-3.4
alpha-BHC	4.003	3.896	4.096	49.340	50.000	-1.3
alpha-Chlordane	6.026	5.919	6.119	47.760	50.000	-4.5
beta-BHC	4.532	4.425	4.625	48.750	50.000	-2.5
Decachlorobiphenyl	9.061	8.954	9.154	47.130	50.000	-5.7
delta-BHC	4.780	4.672	4.872	48.710	50.000	-2.6
Dieldrin	6.351	6.245	6.445	46.950	50.000	-6.1
Endosulfan I	6.076	5.970	6.170	47.320	50.000	-5.4
Endosulfan II	6.800	6.694	6.894	46.160	50.000	-7.7
Endosulfan sulfate	7.165	7.058	7.258	46.480	50.000	-7.0
Endrin	6.581	6.474	6.674	45.470	50.000	-9.1
Endrin aldehyde	6.930	6.824	7.024	46.310	50.000	-7.4
Endrin ketone	7.649	7.543	7.743	46.020	50.000	-8.0
gamma-BHC (Lindane)	4.335	4.228	4.428	49.020	50.000	-2.0
gamma-Chlordane	5.947	5.841	6.041	47.700	50.000	-4.6
Heptachlor	4.923	4.817	5.017	47.590	50.000	-4.8
Heptachlor epoxide	5.691	5.584	5.784	47.660	50.000	-4.7
Methoxychlor	7.505	7.399	7.599	46.150	50.000	-7.7
Tetrachloro-m-xylene	3.547	3.440	3.640	49.530	50.000	-0.9

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P4495 SAS No.: P4495 SDG NO.: P4495

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 10/28/2024 10/28/2024

Client Sample No.: CCAL03 Date Analyzed: 11/04/2024

Lab Sample No.: PSTDCCC050 Data File : PL092817.D Time Analyzed: 09:09

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.791	5.689	5.889	53.140	50.000	6.3
4,4'-DDE	5.236	5.135	5.335	52.480	50.000	5.0
4,4'-DDT	6.041	5.940	6.140	50.720	50.000	1.4
Aldrin	4.231	4.129	4.329	53.260	50.000	6.5
alpha-BHC	3.282	3.181	3.381	53.250	50.000	6.5
alpha-Chlordane	5.048	4.945	5.145	52.350	50.000	4.7
beta-BHC	3.912	3.810	4.010	51.870	50.000	3.7
Decachlorobiphenyl	7.918	7.816	8.016	48.500	50.000	-3.0
delta-BHC	4.141	4.039	4.239	52.700	50.000	5.4
Dieldrin	5.368	5.266	5.466	53.190	50.000	6.4
Endosulfan I	5.104	5.002	5.202	52.400	50.000	4.8
Endosulfan II	5.938	5.836	6.036	52.790	50.000	5.6
Endosulfan sulfate	6.340	6.238	6.438	50.980	50.000	2.0
Endrin	5.643	5.541	5.741	52.510	50.000	5.0
Endrin aldehyde	6.117	6.015	6.215	50.930	50.000	1.9
Endrin ketone	6.845	6.743	6.943	51.500	50.000	3.0
gamma-BHC (Lindane)	3.612	3.511	3.711	53.130	50.000	6.3
gamma-Chlordane	4.984	4.882	5.082	52.800	50.000	5.6
Heptachlor	3.952	3.849	4.049	51.750	50.000	3.5
Heptachlor epoxide	4.734	4.632	4.832	52.600	50.000	5.2
Methoxychlor	6.616	6.515	6.715	46.910	50.000	-6.2
Tetrachloro-m-xylene	2.779	2.678	2.878	52.180	50.000	4.4