

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: O4699 SAS No.: O4699 SDG NO.: O4699

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 10/03/2023 10/03/2023

Client Sample No.: CCAL02 Date Analyzed: 10/09/2023

Lab Sample No.: PSTDCCC050 Data File : PL085805.D Time Analyzed: 23:45

COMPOUND	RT	RT WINDOW FROM TO		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
4,4'-DDD	6.539	6.439	6.639	59.590	50.000	19.2
4,4'-DDE	6.021	5.921	6.121	52.040	50.000	4.1
4,4'-DDT	6.855	6.754	6.954	49.530	50.000	-0.9
Aldrin	5.071	4.972	5.172	47.860	50.000	-4.3
alpha-BHC	3.811	3.713	3.913	47.220	50.000	-5.6
alpha-Chlordane	5.837	5.738	5.938	49.340	50.000	-1.3
beta-BHC	4.346	4.247	4.447	49.690	50.000	-0.6
Decachlorobiphenyl	8.860	8.759	8.959	54.130	50.000	8.3
delta-BHC	4.589	4.490	4.690	49.880	50.000	-0.2
Dieldrin	6.162	6.062	6.262	48.520	50.000	-3.0
Endosulfan I	5.885	5.785	5.985	48.740	50.000	-2.5
Endosulfan II	6.612	6.512	6.712	49.560	50.000	-0.9
Endosulfan sulfate	6.980	6.879	7.079	51.950	50.000	3.9
Endrin	6.391	6.290	6.490	48.580	50.000	-2.8
Endrin aldehyde	6.744	6.643	6.843	50.510	50.000	1.0
Endrin ketone	7.462	7.362	7.562	49.470	50.000	-1.1
gamma-BHC (Lindane)	4.143	4.045	4.245	47.460	50.000	-5.1
gamma-Chlordane	5.758	5.659	5.859	50.290	50.000	0.6
Heptachlor	4.731	4.631	4.831	47.790	50.000	-4.4
Heptachlor epoxide	5.501	5.401	5.601	48.700	50.000	-2.6
Methoxychlor	7.340	7.239	7.439	47.080	50.000	-5.8
Tetrachloro-m-xylene	3.358	3.259	3.459	46.690	50.000	-6.6



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CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: O4699 SAS No.: O4699 SDG NO.: O4699

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 10/03/2023 10/03/2023

Client Sample No.: CCAL02 Date Analyzed: 10/09/2023

Lab Sample No.: PSTDCCC050 Data File : PL085805.D Time Analyzed: 23:45

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.638	5.537	5.737	53.030	50.000	6.1
4,4'-DDE	5.082	4.982	5.182	50.090	50.000	0.2
4,4'-DDT	5.889	5.788	5.988	48.440	50.000	-3.1
Aldrin	4.062	3.963	4.163	46.110	50.000	-7.8
alpha-BHC	3.122	3.022	3.222	45.860	50.000	-8.3
alpha-Chlordane	4.883	4.783	4.983	43.410	50.000	-13.2
beta-BHC	3.750	3.651	3.851	47.840	50.000	-4.3
Decachlorobiphenyl	7.776	7.675	7.875	50.530	50.000	1.1
delta-BHC	3.976	3.876	4.076	48.020	50.000	-4.0
Dieldrin	5.201	5.100	5.300	46.340	50.000	-7.3
Endosulfan I	4.935	4.835	5.035	40.410	50.000	-19.2
Endosulfan II	5.772	5.671	5.871	45.610	50.000	-8.8
Endosulfan sulfate	6.178	6.077	6.277	48.520	50.000	-3.0
Endrin	5.474	5.374	5.574	45.840	50.000	-8.3
Endrin aldehyde	5.954	5.853	6.053	46.830	50.000	-6.3
Endrin ketone	6.680	6.578	6.778	48.450	50.000	-3.1
gamma-BHC (Lindane)	3.449	3.349	3.549	46.050	50.000	-7.9
gamma-Chlordane	4.819	4.719	4.919	47.940	50.000	-4.1
Heptachlor	3.785	3.686	3.886	45.010	50.000	-10.0
Heptachlor epoxide	4.567	4.467	4.667	46.740	50.000	-6.5
Methoxychlor	6.474	6.372	6.572	45.690	50.000	-8.6
Tetrachloro-m-xylene	2.622	2.523	2.723	45.890	50.000	-8.2