

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.: CCAL01 Date Analyzed: 10/09/2023

Lab Sample No.: PSTDCCC050 Data File : PL085795.D Time Analyzed: 20:16

COMPOUND	RT	RT WINDOW FROM TO		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
4,4'-DDD	6.539	6.439	6.639	56.660	50.000	13.3
4,4'-DDE	6.020	5.921	6.121	50.540	50.000	1.1
4,4'-DDT	6.855	6.754	6.954	49.120	50.000	-1.8
Aldrin	5.071	4.972	5.172	46.950	50.000	-6.1
alpha-BHC	3.812	3.713	3.913	46.230	50.000	-7.5
alpha-Chlordane	5.837	5.738	5.938	47.990	50.000	-4.0
beta-BHC	4.346	4.247	4.447	48.680	50.000	-2.6
Decachlorobiphenyl	8.860	8.759	8.959	53.050	50.000	6.1
delta-BHC	4.589	4.490	4.690	49.290	50.000	-1.4
Dieldrin	6.161	6.062	6.262	46.890	50.000	-6.2
Endosulfan I	5.884	5.785	5.985	47.300	50.000	-5.4
Endosulfan II	6.612	6.512	6.712	47.810	50.000	-4.4
Endosulfan sulfate	6.979	6.879	7.079	50.390	50.000	0.8
Endrin	6.390	6.290	6.490	47.260	50.000	-5.5
Endrin aldehyde	6.743	6.643	6.843	49.360	50.000	-1.3
Endrin ketone	7.461	7.362	7.562	47.110	50.000	-5.8
gamma-BHC (Lindane)	4.144	4.045	4.245	46.540	50.000	-6.9
gamma-Chlordane	5.758	5.659	5.859	48.710	50.000	-2.6
Heptachlor	4.731	4.631	4.831	47.160	50.000	-5.7
Heptachlor epoxide	5.500	5.401	5.601	47.340	50.000	-5.3
Methoxychlor	7.340	7.239	7.439	47.130	50.000	-5.7
Tetrachloro-m-xylene	3.357	3.259	3.459	45.900	50.000	-8.2

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.: CCAL01 Date Analyzed: 10/09/2023

Lab Sample No.: PSTDCCC050 Data File : PL085795.D Time Analyzed: 20:16

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.638	5.537	5.737	52.230	50.000	4.5
4,4'-DDE	5.082	4.982	5.182	49.870	50.000	-0.3
4,4'-DDT	5.888	5.788	5.988	49.420	50.000	-1.2
Aldrin	4.063	3.963	4.163	45.710	50.000	-8.6
alpha-BHC	3.121	3.022	3.222	45.480	50.000	-9.0
alpha-Chlordane	4.883	4.783	4.983	43.060	50.000	-13.9
beta-BHC	3.751	3.651	3.851	47.690	50.000	-4.6
Decachlorobiphenyl	7.775	7.675	7.875	49.600	50.000	-0.8
delta-BHC	3.976	3.876	4.076	47.960	50.000	-4.1
Dieldrin	5.201	5.100	5.300	46.260	50.000	-7.5
Endosulfan I	4.935	4.835	5.035	40.100	50.000	-19.8
Endosulfan II	5.772	5.671	5.871	45.550	50.000	-8.9
Endosulfan sulfate	6.178	6.077	6.277	48.170	50.000	-3.7
Endrin	5.474	5.374	5.574	46.480	50.000	-7.0
Endrin aldehyde	5.954	5.853	6.053	46.530	50.000	-6.9
Endrin ketone	6.680	6.578	6.778	47.290	50.000	-5.4
gamma-BHC (Lindane)	3.449	3.349	3.549	45.750	50.000	-8.5
gamma-Chlordane	4.819	4.719	4.919	47.640	50.000	-4.7
Heptachlor	3.786	3.686	3.886	44.870	50.000	-10.3
Heptachlor epoxide	4.567	4.467	4.667	46.470	50.000	-7.1
Methoxychlor	6.473	6.372	6.572	46.580	50.000	-6.8
Tetrachloro-m-xylene	2.622	2.523	2.723	45.560	50.000	-8.9