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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.: CCAL04 Date Analyzed: 10/10/2023

Lab Sample No.: PSTDCCC050 Data File : PL085821.D Time Analyzed: 17:39

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.541	6.439	6.639	50.890	50.000	1.8
4,4'-DDE	6.022	5.921	6.121	49.960	50.000	-0.1
4,4'-DDT	6.856	6.754	6.954	49.130	50.000	-1.7
Aldrin	5.072	4.972	5.172	49.030	50.000	-1.9
alpha-BHC	3.813	3.713	3.913	48.720	50.000	-2.6
alpha-Chlordane	5.839	5.738	5.938	48.710	50.000	-2.6
beta-BHC	4.348	4.247	4.447	49.540	50.000	-0.9
Decachlorobiphenyl	8.862	8.759	8.959	52.450	50.000	4.9
delta-BHC	4.591	4.490	4.690	49.740	50.000	-0.5
Dieldrin	6.163	6.062	6.262	48.610	50.000	-2.8
Endosulfan I	5.886	5.785	5.985	47.990	50.000	-4.0
Endosulfan II	6.613	6.512	6.712	50.080	50.000	0.2
Endosulfan sulfate	6.981	6.879	7.079	50.600	50.000	1.2
Endrin	6.391	6.290	6.490	49.510	50.000	-1.0
Endrin aldehyde	6.745	6.643	6.843	50.400	50.000	0.8
Endrin ketone	7.463	7.362	7.562	49.050	50.000	-1.9
gamma-BHC (Lindane)	4.145	4.045	4.245	48.950	50.000	-2.1
gamma-Chlordane	5.759	5.659	5.859	48.720	50.000	-2.6
Heptachlor	4.732	4.631	4.831	50.080	50.000	0.2
Heptachlor epoxide	5.502	5.401	5.601	49.470	50.000	-1.1
Methoxychlor	7.342	7.239	7.439	47.070	50.000	-5.9
Tetrachloro-m-xylene	3.359	3.259	3.459	47.850	50.000	-4.3

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.: CCAL04 Date Analyzed: 10/10/2023

Lab Sample No.: PSTDCCC050 Data File : PL085821.D Time Analyzed: 17:39

COMPOUND	RT	RT WINDOW FROM TO		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
4,4'-DDD	5.637	5.537	5.737	53.760	50.000	7.5
4,4'-DDE	5.081	4.982	5.182	56.810	50.000	13.6
4,4'-DDT	5.888	5.788	5.988	54.980	50.000	10.0
Aldrin	4.062	3.963	4.163	54.500	50.000	9.0
alpha-BHC	3.121	3.022	3.222	48.990	50.000	-2.0
alpha-Chlordane	4.882	4.783	4.983	52.230	50.000	4.5
beta-BHC	3.751	3.651	3.851	50.200	50.000	0.4
Decachlorobiphenyl	7.776	7.675	7.875	54.820	50.000	9.6
delta-BHC	3.976	3.876	4.076	51.410	50.000	2.8
Dieldrin	5.200	5.100	5.300	56.120	50.000	12.2
Endosulfan I	4.935	4.835	5.035	47.790	50.000	-4.4
Endosulfan II	5.771	5.671	5.871	51.430	50.000	2.9
Endosulfan sulfate	6.177	6.077	6.277	52.340	50.000	4.7
Endrin	5.474	5.374	5.574	54.190	50.000	8.4
Endrin aldehyde	5.953	5.853	6.053	53.860	50.000	7.7
Endrin ketone	6.679	6.578	6.778	53.690	50.000	7.4
gamma-BHC (Lindane)	3.448	3.349	3.549	49.450	50.000	-1.1
gamma-Chlordane	4.819	4.719	4.919	55.440	50.000	10.9
Heptachlor	3.785	3.686	3.886	51.370	50.000	2.7
Heptachlor epoxide	4.567	4.467	4.667	53.970	50.000	7.9
Methoxychlor	6.473	6.372	6.572	49.690	50.000	-0.6
Tetrachloro-m-xylene	2.622	2.523	2.723	47.480	50.000	-5.0