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CALIBRATION VERIFICATION SUMMARY

Contract: loui01

Lab Code: CHEM Case No.: O1232 SAS No.: O1232 SDG NO.: O1232

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 01/20/2023 01/20/2023

Client Sample No.: CCAL05 Date Analyzed: 01/23/2023

Lab Sample No.: PSTDCCC050 Data File : PL080462.D Time Analyzed: 11:34

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.503	6.404	6.604	51.120	50.000	2.2
4,4'-DDE	5.989	5.889	6.089	50.470	50.000	0.9
4,4'-DDT	6.816	6.716	6.916	47.550	50.000	-4.9
Aldrin	5.052	4.952	5.152	51.140	50.000	2.3
alpha-BHC	3.801	3.701	3.901	54.130	50.000	8.3
alpha-Chlordane	5.811	5.711	5.911	50.210	50.000	0.4
beta-BHC	4.325	4.225	4.425	50.480	50.000	1.0
Decachlorobiphenyl	8.792	8.693	8.893	47.040	50.000	-5.9
delta-BHC	4.569	4.468	4.668	53.450	50.000	6.9
Dieldrin	6.134	6.033	6.233	50.060	50.000	0.1
Endosulfan I	5.859	5.759	5.959	50.130	50.000	0.3
Endosulfan II	6.579	6.480	6.680	43.120	50.000	-13.8
Endosulfan sulfate	6.943	6.843	7.043	49.450	50.000	-1.1
Endrin	6.360	6.261	6.461	52.680	50.000	5.4
Endrin aldehyde	6.709	6.609	6.809	48.760	50.000	-2.5
Endrin ketone	7.423	7.324	7.524	49.330	50.000	-1.3
gamma-BHC (Lindane)	4.130	4.029	4.229	53.920	50.000	7.8
gamma-Chlordane	5.732	5.632	5.832	50.920	50.000	1.8
Heptachlor	4.714	4.613	4.813	51.490	50.000	3.0
Heptachlor epoxide	5.477	5.377	5.577	51.630	50.000	3.3
Methoxychlor	7.294	7.194	7.394	47.320	50.000	-5.4
Tetrachloro-m-xylene	3.353	3.252	3.452	52.660	50.000	5.3

CALIBRATION VERIFICATION SUMMARY

Contract: loui01

Lab Code: CHEM Case No.: O1232 SAS No.: O1232 SDG NO.: O1232

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 01/20/2023 01/20/2023

Client Sample No.: CCAL05 Date Analyzed: 01/23/2023

Lab Sample No.: PSTDCCC050 Data File : PL080462.D Time Analyzed: 11:34

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.706	5.606	5.806	49.600	50.000	-0.8
4,4'-DDE	5.152	5.052	5.252	48.320	50.000	-3.4
4,4'-DDT	5.957	5.858	6.058	47.030	50.000	-5.9
Aldrin	4.141	4.041	4.241	50.440	50.000	0.9
alpha-BHC	3.191	3.091	3.291	51.960	50.000	3.9
alpha-Chlordane	4.958	4.859	5.059	46.710	50.000	-6.6
beta-BHC	3.816	3.716	3.916	49.900	50.000	-0.2
Decachlorobiphenyl	7.840	7.742	7.942	44.330	50.000	-11.3
delta-BHC	4.046	3.946	4.146	51.630	50.000	3.3
Dieldrin	5.278	5.179	5.379	48.020	50.000	-4.0
Endosulfan I	5.013	4.913	5.113	46.210	50.000	-7.6
Endosulfan II	5.847	5.748	5.948	50.120	50.000	0.2
Endosulfan sulfate	6.251	6.151	6.351	46.500	50.000	-7.0
Endrin	5.553	5.454	5.654	47.760	50.000	-4.5
Endrin aldehyde	6.027	5.928	6.128	45.600	50.000	-8.8
Endrin ketone	6.755	6.656	6.856	46.520	50.000	-7.0
gamma-BHC (Lindane)	3.520	3.420	3.620	51.320	50.000	2.6
gamma-Chlordane	4.894	4.795	4.995	47.030	50.000	-5.9
Heptachlor	3.861	3.762	3.962	48.550	50.000	-2.9
Heptachlor epoxide	4.643	4.544	4.744	47.710	50.000	-4.6
Methoxychlor	6.535	6.436	6.636	45.610	50.000	-8.8
Tetrachloro-m-xylene	2.690	2.590	2.790	51.770	50.000	3.5