



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

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.: CCAL04 Date Analyzed: 01/23/2023

Lab Sample No.: PSTDCCC050 Data File : PL080458.D Time Analyzed: 10:21

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.510	6.404	6.604	48.410	50.000	-3.2
4,4'-DDE	5.996	5.889	6.089	48.250	50.000	-3.5
4,4'-DDT	6.823	6.716	6.916	45.650	50.000	-8.7
Aldrin	5.059	4.952	5.152	49.680	50.000	-0.6
alpha-BHC	3.808	3.701	3.901	53.660	50.000	7.3
alpha-Chlordane	5.818	5.711	5.911	48.510	50.000	-3.0
beta-BHC	4.333	4.225	4.425	48.430	50.000	-3.1
Decachlorobiphenyl	8.800	8.693	8.893	44.420	50.000	-11.2
delta-BHC	4.576	4.468	4.668	51.710	50.000	3.4
Dieldrin	6.141	6.033	6.233	48.520	50.000	-3.0
Endosulfan I	5.866	5.759	5.959	48.320	50.000	-3.4
Endosulfan II	6.586	6.480	6.680	41.880	50.000	-16.2
Endosulfan sulfate	6.950	6.843	7.043	47.120	50.000	-5.8
Endrin	6.367	6.261	6.461	46.290	50.000	-7.4
Endrin aldehyde	6.716	6.609	6.809	46.880	50.000	-6.2
Endrin ketone	7.430	7.324	7.524	48.430	50.000	-3.1
gamma-BHC (Lindane)	4.137	4.029	4.229	52.390	50.000	4.8
gamma-Chlordane	5.739	5.632	5.832	49.110	50.000	-1.8
Heptachlor	4.721	4.613	4.813	50.730	50.000	1.5
Heptachlor epoxide	5.484	5.377	5.577	49.040	50.000	-1.9
Methoxychlor	7.302	7.194	7.394	45.450	50.000	-9.1
Tetrachloro-m-xylene	3.359	3.252	3.452	51.670	50.000	3.3

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.: CCAL04 Date Analyzed: 01/23/2023

Lab Sample No.: PSTDCCC050 Data File : PL080458.D Time Analyzed: 10:21

COMPOUND	RT	RT WINDOW FROM TO		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
4,4'-DDD	5.705	5.606	5.806	43.590	50.000	-12.8
4,4'-DDE	5.151	5.052	5.252	44.260	50.000	-11.5
4,4'-DDT	5.957	5.858	6.058	43.230	50.000	-13.5
Aldrin	4.140	4.041	4.241	46.980	50.000	-6.0
alpha-BHC	3.190	3.091	3.291	49.280	50.000	-1.4
alpha-Chlordane	4.958	4.859	5.059	44.240	50.000	-11.5
beta-BHC	3.815	3.716	3.916	47.360	50.000	-5.3
Decachlorobiphenyl	7.842	7.742	7.942	41.300	50.000	-17.4
delta-BHC	4.045	3.946	4.146	48.050	50.000	-3.9
Dieldrin	5.279	5.179	5.379	44.600	50.000	-10.8
Endosulfan I	5.013	4.913	5.113	44.620	50.000	-10.8
Endosulfan II	5.847	5.748	5.948	47.030	50.000	-5.9
Endosulfan sulfate	6.251	6.151	6.351	43.480	50.000	-13.0
Endrin	5.553	5.454	5.654	45.100	50.000	-9.8
Endrin aldehyde	6.027	5.928	6.128	43.080	50.000	-13.8
Endrin ketone	6.756	6.656	6.856	43.540	50.000	-12.9
gamma-BHC (Lindane)	3.519	3.420	3.620	48.810	50.000	-2.4
gamma-Chlordane	4.894	4.795	4.995	44.570	50.000	-10.9
Heptachlor	3.860	3.762	3.962	47.070	50.000	-5.9
Heptachlor epoxide	4.643	4.544	4.744	45.440	50.000	-9.1
Methoxychlor	6.536	6.436	6.636	42.310	50.000	-15.4
Tetrachloro-m-xylene	2.688	2.590	2.790	49.690	50.000	-0.6