

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: O2213 SAS No.: O2213 SDG NO.: O2213

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 03/14/2023 03/14/2023

Client Sample No.: CCAL02 Date Analyzed: 04/07/2023

Lab Sample No.: PSTDCCC50 Data File : PD074627.D Time Analyzed: 20:08

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.726	6.631	6.831	54.610	50.000	9.2
4,4'-DDE	6.209	6.114	6.314	54.250	50.000	8.5
4,4'-DDT	7.041	6.947	7.147	53.360	50.000	6.7
Aldrin	5.274	5.178	5.378	52.850	50.000	5.7
alpha-BHC	4.005	3.908	4.108	50.460	50.000	0.9
alpha-Chlordane	6.037	5.941	6.141	53.200	50.000	6.4
beta-BHC	4.533	4.436	4.636	49.880	50.000	-0.2
Decachlorobiphenyl	9.090	8.999	9.199	50.200	50.000	0.4
delta-BHC	4.782	4.685	4.885	58.300	50.000	16.6
Dieldrin	6.364	6.268	6.468	53.450	50.000	6.9
Endosulfan I	6.088	5.992	6.192	52.960	50.000	5.9
Endosulfan II	6.812	6.717	6.917	51.430	50.000	2.9
Endosulfan sulfate	7.177	7.083	7.283	53.190	50.000	6.4
Endrin	6.594	6.498	6.698	54.120	50.000	8.2
Endrin aldehyde	6.943	6.848	7.048	52.070	50.000	4.1
Endrin ketone	7.664	7.570	7.770	53.970	50.000	7.9
gamma-BHC (Lindane)	4.338	4.241	4.441	50.890	50.000	1.8
gamma-Chlordane	5.957	5.861	6.061	53.670	50.000	7.3
Heptachlor	4.930	4.834	5.034	53.210	50.000	6.4
Heptachlor epoxide	5.700	5.605	5.805	55.070	50.000	10.1
Methoxychlor	7.517	7.423	7.623	52.110	50.000	4.2
Tetrachloro-m-xylene	3.548	3.451	3.651	47.470	50.000	-5.1



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CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: O2213 SAS No.: O2213 SDG NO.: O2213

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 03/14/2023 03/14/2023

Client Sample No.: CCAL02 Date Analyzed: 04/07/2023

Lab Sample No.: PSTDCCC50 Data File : PD074627.D Time Analyzed: 20:08

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.787	5.692	5.892	51.730	50.000	3.5
4,4'-DDE	5.232	5.137	5.337	51.380	50.000	2.8
4,4'-DDT	6.039	5.944	6.144	51.470	50.000	2.9
Aldrin	4.225	4.129	4.329	50.350	50.000	0.7
alpha-BHC	3.273	3.175	3.375	49.710	50.000	-0.6
alpha-Chlordane	5.043	4.947	5.147	50.450	50.000	0.9
beta-BHC	3.899	3.801	4.001	48.800	50.000	-2.4
Decachlorobiphenyl	7.919	7.827	8.027	49.160	50.000	-1.7
delta-BHC	4.130	4.032	4.232	50.770	50.000	1.5
Dieldrin	5.364	5.268	5.468	51.050	50.000	2.1
Endosulfan I	5.098	5.003	5.203	50.230	50.000	0.5
Endosulfan II	5.933	5.837	6.037	50.510	50.000	1.0
Endosulfan sulfate	6.335	6.240	6.440	52.320	50.000	4.6
Endrin	5.638	5.544	5.744	52.620	50.000	5.2
Endrin aldehyde	6.112	6.017	6.217	50.360	50.000	0.7
Endrin ketone	6.841	6.747	6.947	50.730	50.000	1.5
gamma-BHC (Lindane)	3.603	3.506	3.706	49.560	50.000	-0.9
gamma-Chlordane	4.978	4.882	5.082	50.400	50.000	0.8
Heptachlor	3.945	3.848	4.048	50.180	50.000	0.4
Heptachlor epoxide	4.728	4.631	4.831	49.940	50.000	-0.1
Methoxychlor	6.615	6.521	6.721	51.800	50.000	3.6
Tetrachloro-m-xylene	2.770	2.672	2.872	48.740	50.000	-2.5