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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.: CCAL03 Date Analyzed: 04/10/2023

Lab Sample No.: PSTDCCC50 Data File : PD074631.D Time Analyzed: 10:29

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.737	6.631	6.831	50.750	50.000	1.5
4,4'-DDE	6.219	6.114	6.314	50.430	50.000	0.9
4,4'-DDT	7.052	6.947	7.147	49.590	50.000	-0.8
Aldrin	5.284	5.178	5.378	48.910	50.000	-2.2
alpha-BHC	4.015	3.908	4.108	46.490	50.000	-7.0
alpha-Chlordane	6.048	5.941	6.141	49.630	50.000	-0.7
beta-BHC	4.544	4.436	4.636	45.170	50.000	-9.7
Decachlorobiphenyl	9.104	8.999	9.199	47.610	50.000	-4.8
delta-BHC	4.793	4.685	4.885	58.930	50.000	17.9
Dieldrin	6.374	6.268	6.468	49.760	50.000	-0.5
Endosulfan I	6.098	5.992	6.192	49.220	50.000	-1.6
Endosulfan II	6.823	6.717	6.917	46.330	50.000	-7.3
Endosulfan sulfate	7.188	7.083	7.283	49.460	50.000	-1.1
Endrin	6.604	6.498	6.698	49.260	50.000	-1.5
Endrin aldehyde	6.953	6.848	7.048	48.270	50.000	-3.5
Endrin ketone	7.675	7.570	7.770	50.260	50.000	0.5
gamma-BHC (Lindane)	4.349	4.241	4.441	45.970	50.000	-8.1
gamma-Chlordane	5.968	5.861	6.061	50.260	50.000	0.5
Heptachlor	4.941	4.834	5.034	50.110	50.000	0.2
Heptachlor epoxide	5.711	5.605	5.805	52.020	50.000	4.0
Methoxychlor	7.528	7.423	7.623	48.880	50.000	-2.2
Tetrachloro-m-xylene	3.558	3.451	3.651	44.090	50.000	-11.8

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.: CCAL03 Date Analyzed: 04/10/2023

Lab Sample No.: PSTDCCC50 Data File : PD074631.D Time Analyzed: 10:29

COMPOUND	RT	RT WINDOW FROM TO		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
4,4'-DDD	5.790	5.692	5.892	49.030	50.000	-1.9
4,4'-DDE	5.235	5.137	5.337	48.700	50.000	-2.6
4,4'-DDT	6.042	5.944	6.144	47.340	50.000	-5.3
Aldrin	4.228	4.129	4.329	47.980	50.000	-4.0
alpha-BHC	3.275	3.175	3.375	47.200	50.000	-5.6
alpha-Chlordane	5.046	4.947	5.147	48.150	50.000	-3.7
beta-BHC	3.901	3.801	4.001	46.280	50.000	-7.4
Decachlorobiphenyl	7.925	7.827	8.027	47.440	50.000	-5.1
delta-BHC	4.132	4.032	4.232	47.680	50.000	-4.6
Dieldrin	5.367	5.268	5.468	48.600	50.000	-2.8
Endosulfan I	5.101	5.003	5.203	48.120	50.000	-3.8
Endosulfan II	5.936	5.837	6.037	47.980	50.000	-4.0
Endosulfan sulfate	6.339	6.240	6.440	49.650	50.000	-0.7
Endrin	5.642	5.544	5.744	48.950	50.000	-2.1
Endrin aldehyde	6.116	6.017	6.217	47.510	50.000	-5.0
Endrin ketone	6.845	6.747	6.947	48.940	50.000	-2.1
gamma-BHC (Lindane)	3.605	3.506	3.706	47.410	50.000	-5.2
gamma-Chlordane	4.982	4.882	5.082	48.030	50.000	-3.9
Heptachlor	3.947	3.848	4.048	46.140	50.000	-7.7
Heptachlor epoxide	4.731	4.631	4.831	47.520	50.000	-5.0
Methoxychlor	6.618	6.521	6.721	44.660	50.000	-10.7
Tetrachloro-m-xylene	2.770	2.672	2.872	46.700	50.000	-6.6