

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P2403 SAS No.: P2403 SDG NO.: P2403

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 05/13/2024 05/13/2024

Client Sample No.: CCAL01 Date Analyzed: 05/14/2024

Lab Sample No.: PSTDCCC050 Data File : PD082773.D Time Analyzed: 08:52

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.748	6.648	6.848	53.780	50.000	7.6
4,4'-DDE	6.229	6.129	6.329	52.060	50.000	4.1
4,4'-DDT	7.063	6.963	7.163	54.650	50.000	9.3
Aldrin	5.293	5.193	5.393	51.910	50.000	3.8
alpha-BHC	4.023	3.923	4.123	53.160	50.000	6.3
alpha-Chlordane	6.057	5.957	6.157	51.980	50.000	4.0
beta-BHC	4.553	4.453	4.653	52.650	50.000	5.3
Decachlorobiphenyl	9.121	9.022	9.222	51.020	50.000	2.0
delta-BHC	4.802	4.702	4.902	55.650	50.000	11.3
Dieldrin	6.383	6.284	6.484	53.050	50.000	6.1
Endosulfan I	6.108	6.008	6.208	51.850	50.000	3.7
Endosulfan II	6.834	6.734	6.934	50.770	50.000	1.5
Endosulfan sulfate	7.199	7.100	7.300	53.680	50.000	7.4
Endrin	6.615	6.515	6.715	53.160	50.000	6.3
Endrin aldehyde	6.964	6.865	7.065	55.320	50.000	10.6
Endrin ketone	7.687	7.586	7.786	54.410	50.000	8.8
gamma-BHC (Lindane)	4.357	4.256	4.456	53.370	50.000	6.7
gamma-Chlordane	5.977	5.877	6.077	52.430	50.000	4.9
Heptachlor	4.949	4.849	5.049	53.440	50.000	6.9
Heptachlor epoxide	5.720	5.621	5.821	51.960	50.000	3.9
Methoxychlor	7.539	7.440	7.640	53.860	50.000	7.7
Tetrachloro-m-xylene	3.565	3.465	3.665	51.980	50.000	4.0

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P2403 SAS No.: P2403 SDG NO.: P2403

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 05/13/2024 05/13/2024

Client Sample No.: CCAL01 Date Analyzed: 05/14/2024

Lab Sample No.: PSTDCCC050 Data File : PD082773.D Time Analyzed: 08:52

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.779	5.680	5.880	53.080	50.000	6.2
4,4'-DDE	5.225	5.126	5.326	54.150	50.000	8.3
4,4'-DDT	6.029	5.931	6.131	54.620	50.000	9.2
Aldrin	4.222	4.122	4.322	54.270	50.000	8.5
alpha-BHC	3.275	3.175	3.375	54.110	50.000	8.2
alpha-Chlordane	5.037	4.938	5.138	53.760	50.000	7.5
beta-BHC	3.900	3.800	4.000	53.340	50.000	6.7
Decachlorobiphenyl	7.905	7.807	8.007	51.890	50.000	3.8
delta-BHC	4.130	4.029	4.229	54.680	50.000	9.4
Dieldrin	5.357	5.258	5.458	54.270	50.000	8.5
Endosulfan I	5.093	4.993	5.193	53.630	50.000	7.3
Endosulfan II	5.925	5.826	6.026	53.260	50.000	6.5
Endosulfan sulfate	6.326	6.227	6.427	53.260	50.000	6.5
Endrin	5.632	5.533	5.733	52.910	50.000	5.8
Endrin aldehyde	6.104	6.006	6.206	55.280	50.000	10.6
Endrin ketone	6.832	6.734	6.934	53.650	50.000	7.3
gamma-BHC (Lindane)	3.604	3.504	3.704	54.230	50.000	8.5
gamma-Chlordane	4.973	4.873	5.073	54.030	50.000	8.1
Heptachlor	3.943	3.843	4.043	54.410	50.000	8.8
Heptachlor epoxide	4.723	4.624	4.824	53.770	50.000	7.5
Methoxychlor	6.604	6.506	6.706	52.460	50.000	4.9
Tetrachloro-m-xylene	2.776	2.676	2.876	53.120	50.000	6.2