

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): 04/26/2024 04/26/2024

Client Sample No.: CCAL04 Date Analyzed: 05/10/2024

Lab Sample No.: PSTDCCC050 Data File : PL089455.D Time Analyzed: 15:51

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.720	6.616	6.816	49.810	50.000	-0.4
4,4'-DDE	6.203	6.101	6.301	47.510	50.000	-5.0
4,4'-DDT	7.034	6.931	7.131	42.420	50.000	-15.2
Aldrin	5.271	5.169	5.369	47.520	50.000	-5.0
alpha-BHC	4.006	3.905	4.105	49.750	50.000	-0.5
alpha-Chlordane	6.031	5.929	6.129	47.550	50.000	-4.9
beta-BHC	4.534	4.432	4.632	49.230	50.000	-1.5
Decachlorobiphenyl	9.068	8.960	9.160	48.120	50.000	-3.8
delta-BHC	4.781	4.679	4.879	49.910	50.000	-0.2
Dieldrin	6.357	6.254	6.454	47.830	50.000	-4.3
Endosulfan I	6.081	5.979	6.179	47.580	50.000	-4.8
Endosulfan II	6.804	6.701	6.901	47.120	50.000	-5.8
Endosulfan sulfate	7.168	7.064	7.264	48.180	50.000	-3.6
Endrin	6.586	6.483	6.683	46.180	50.000	-7.6
Endrin aldehyde	6.934	6.831	7.031	47.710	50.000	-4.6
Endrin ketone	7.653	7.549	7.749	49.300	50.000	-1.4
gamma-BHC (Lindane)	4.339	4.237	4.437	49.470	50.000	-1.1
gamma-Chlordane	5.952	5.849	6.049	48.190	50.000	-3.6
Heptachlor	4.929	4.827	5.027	47.110	50.000	-5.8
Heptachlor epoxide	5.697	5.594	5.794	48.200	50.000	-3.6
Methoxychlor	7.508	7.405	7.605	43.750	50.000	-12.5
Tetrachloro-m-xylene	3.551	3.450	3.650	49.900	50.000	-0.2

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): 04/26/2024 04/26/2024

Client Sample No.: CCAL04 Date Analyzed: 05/10/2024

Lab Sample No.: PSTDCCC050 Data File : PL089455.D Time Analyzed: 15:51

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.816	5.716	5.916	57.560	50.000	15.1
4,4'-DDE	5.262	5.162	5.362	55.150	50.000	10.3
4,4'-DDT	6.068	5.968	6.168	47.710	50.000	-4.6
Aldrin	4.256	4.156	4.356	54.710	50.000	9.4
alpha-BHC	3.302	3.201	3.401	55.610	50.000	11.2
alpha-Chlordane	5.073	4.973	5.173	53.730	50.000	7.5
beta-BHC	3.929	3.829	4.029	54.260	50.000	8.5
Decachlorobiphenyl	7.948	7.847	8.047	51.310	50.000	2.6
delta-BHC	4.161	4.061	4.261	56.300	50.000	12.6
Dieldrin	5.394	5.294	5.494	54.390	50.000	8.8
Endosulfan I	5.129	5.029	5.229	53.580	50.000	7.2
Endosulfan II	5.963	5.862	6.062	53.260	50.000	6.5
Endosulfan sulfate	6.365	6.264	6.464	53.770	50.000	7.5
Endrin	5.669	5.569	5.769	51.200	50.000	2.4
Endrin aldehyde	6.142	6.042	6.242	52.630	50.000	5.3
Endrin ketone	6.872	6.771	6.971	55.650	50.000	11.3
gamma-BHC (Lindane)	3.632	3.532	3.732	55.120	50.000	10.2
gamma-Chlordane	5.009	4.909	5.109	54.100	50.000	8.2
Heptachlor	3.974	3.874	4.074	52.600	50.000	5.2
Heptachlor epoxide	4.758	4.658	4.858	54.040	50.000	8.1
Methoxychlor	6.643	6.542	6.742	46.720	50.000	-6.6
Tetrachloro-m-xylene	2.797	2.696	2.896	53.870	50.000	7.7