

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.: CCAL03 Date Analyzed: 05/10/2024

Lab Sample No.: PSTDCCC050 Data File : PL089443.D Time Analyzed: 09:50

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.721	6.616	6.816	49.350	50.000	-1.3
4,4'-DDE	6.204	6.101	6.301	47.500	50.000	-5.0
4,4'-DDT	7.035	6.931	7.131	41.540	50.000	-16.9
Aldrin	5.272	5.169	5.369	47.540	50.000	-4.9
alpha-BHC	4.008	3.905	4.105	49.920	50.000	-0.2
alpha-Chlordane	6.033	5.929	6.129	47.490	50.000	-5.0
beta-BHC	4.533	4.432	4.632	50.000	50.000	0.0
Decachlorobiphenyl	9.069	8.960	9.160	47.630	50.000	-4.7
delta-BHC	4.783	4.679	4.879	49.680	50.000	-0.6
Dieldrin	6.357	6.254	6.454	48.260	50.000	-3.5
Endosulfan I	6.082	5.979	6.179	46.740	50.000	-6.5
Endosulfan II	6.806	6.701	6.901	46.510	50.000	-7.0
Endosulfan sulfate	7.170	7.064	7.264	47.490	50.000	-5.0
Endrin	6.587	6.483	6.683	46.040	50.000	-7.9
Endrin aldehyde	6.936	6.831	7.031	46.310	50.000	-7.4
Endrin ketone	7.655	7.549	7.749	48.480	50.000	-3.0
gamma-BHC (Lindane)	4.340	4.237	4.437	49.560	50.000	-0.9
gamma-Chlordane	5.953	5.849	6.049	47.660	50.000	-4.7
Heptachlor	4.930	4.827	5.027	46.720	50.000	-6.6
Heptachlor epoxide	5.698	5.594	5.794	47.620	50.000	-4.8
Methoxychlor	7.509	7.405	7.605	42.160	50.000	-15.7
Tetrachloro-m-xylene	3.552	3.450	3.650	49.340	50.000	-1.3

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.: CCAL03 Date Analyzed: 05/10/2024

Lab Sample No.: PSTDCCC050 Data File : PL089443.D Time Analyzed: 09:50

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.816	5.716	5.916	56.470	50.000	12.9
4,4'-DDE	5.263	5.162	5.362	54.210	50.000	8.4
4,4'-DDT	6.069	5.968	6.168	45.720	50.000	-8.6
Aldrin	4.256	4.156	4.356	54.450	50.000	8.9
alpha-BHC	3.302	3.201	3.401	55.740	50.000	11.5
alpha-Chlordane	5.074	4.973	5.173	53.040	50.000	6.1
beta-BHC	3.930	3.829	4.029	53.750	50.000	7.5
Decachlorobiphenyl	7.949	7.847	8.047	49.730	50.000	-0.5
delta-BHC	4.160	4.061	4.261	55.520	50.000	11.0
Dieldrin	5.393	5.294	5.494	53.730	50.000	7.5
Endosulfan I	5.130	5.029	5.229	53.460	50.000	6.9
Endosulfan II	5.962	5.862	6.062	52.540	50.000	5.1
Endosulfan sulfate	6.366	6.264	6.464	52.540	50.000	5.1
Endrin	5.670	5.569	5.769	50.200	50.000	0.4
Endrin aldehyde	6.143	6.042	6.242	50.430	50.000	0.9
Endrin ketone	6.871	6.771	6.971	55.400	50.000	10.8
gamma-BHC (Lindane)	3.633	3.532	3.732	55.060	50.000	10.1
gamma-Chlordane	5.010	4.909	5.109	53.550	50.000	7.1
Heptachlor	3.975	3.874	4.074	51.540	50.000	3.1
Heptachlor epoxide	4.759	4.658	4.858	53.340	50.000	6.7
Methoxychlor	6.644	6.542	6.742	44.520	50.000	-11.0
Tetrachloro-m-xylene	2.797	2.696	2.896	54.070	50.000	8.1