

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.: CCAL01 Date Analyzed: 05/09/2024

Lab Sample No.: PSTDCCC050 Data File : PL089419.D Time Analyzed: 10:54

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.726	6.616	6.816	50.400	50.000	0.8
4,4'-DDE	6.211	6.101	6.301	48.830	50.000	-2.3
4,4'-DDT	7.040	6.931	7.131	42.340	50.000	-15.3
Aldrin	5.278	5.169	5.369	51.520	50.000	3.0
alpha-BHC	4.013	3.905	4.105	51.470	50.000	2.9
alpha-Chlordane	6.038	5.929	6.129	48.490	50.000	-3.0
beta-BHC	4.540	4.432	4.632	49.540	50.000	-0.9
Decachlorobiphenyl	9.076	8.960	9.160	48.980	50.000	-2.0
delta-BHC	4.788	4.679	4.879	51.560	50.000	3.1
Dieldrin	6.364	6.254	6.454	48.980	50.000	-2.0
Endosulfan I	6.088	5.979	6.179	47.210	50.000	-5.6
Endosulfan II	6.811	6.701	6.901	47.400	50.000	-5.2
Endosulfan sulfate	7.176	7.064	7.264	48.390	50.000	-3.2
Endrin	6.592	6.483	6.683	48.600	50.000	-2.8
Endrin aldehyde	6.942	6.831	7.031	47.380	50.000	-5.2
Endrin ketone	7.661	7.549	7.749	49.380	50.000	-1.2
gamma-BHC (Lindane)	4.345	4.237	4.437	51.000	50.000	2.0
gamma-Chlordane	5.958	5.849	6.049	48.680	50.000	-2.6
Heptachlor	4.936	4.827	5.027	48.710	50.000	-2.6
Heptachlor epoxide	5.702	5.594	5.794	48.800	50.000	-2.4
Methoxychlor	7.516	7.405	7.605	45.140	50.000	-9.7
Tetrachloro-m-xylene	3.557	3.450	3.650	50.860	50.000	1.7

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.: CCAL01 Date Analyzed: 05/09/2024

Lab Sample No.: PSTDCCC050 Data File : PL089419.D Time Analyzed: 10:54

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.819	5.716	5.916	58.590	50.000	17.2
4,4'-DDE	5.264	5.162	5.362	57.330	50.000	14.7
4,4'-DDT	6.070	5.968	6.168	48.670	50.000	-2.7
Aldrin	4.256	4.156	4.356	58.040	50.000	16.1
alpha-BHC	3.302	3.201	3.401	58.870	50.000	17.7
alpha-Chlordane	5.075	4.973	5.173	55.590	50.000	11.2
beta-BHC	3.930	3.829	4.029	56.290	50.000	12.6
Decachlorobiphenyl	7.951	7.847	8.047	49.840	50.000	-0.3
delta-BHC	4.162	4.061	4.261	58.790	50.000	17.6
Dieldrin	5.396	5.294	5.494	56.290	50.000	12.6
Endosulfan I	5.130	5.029	5.229	54.480	50.000	9.0
Endosulfan II	5.965	5.862	6.062	54.530	50.000	9.1
Endosulfan sulfate	6.367	6.264	6.464	54.280	50.000	8.6
Endrin	5.671	5.569	5.769	55.660	50.000	11.3
Endrin aldehyde	6.144	6.042	6.242	52.780	50.000	5.6
Endrin ketone	6.875	6.771	6.971	55.540	50.000	11.1
gamma-BHC (Lindane)	3.633	3.532	3.732	57.940	50.000	15.9
gamma-Chlordane	5.011	4.909	5.109	56.300	50.000	12.6
Heptachlor	3.975	3.874	4.074	53.860	50.000	7.7
Heptachlor epoxide	4.760	4.658	4.858	55.960	50.000	11.9
Methoxychlor	6.646	6.542	6.742	46.480	50.000	-7.0
Tetrachloro-m-xylene	2.796	2.696	2.896	57.150	50.000	14.3