

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P4368 SAS No.: P4368 SDG NO.: P4368

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 10/11/2024 10/11/2024

Client Sample No.: CCAL01 Date Analyzed: 10/17/2024

Lab Sample No.: PSTDCCC050 Data File : PD086096.D Time Analyzed: 09:06

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.579	6.478	6.678	54.580	50.000	9.2
4,4'-DDE	6.071	5.970	6.170	53.280	50.000	6.6
4,4'-DDT	6.893	6.793	6.993	50.200	50.000	0.4
Aldrin	5.145	5.044	5.244	52.390	50.000	4.8
alpha-BHC	3.886	3.785	3.985	53.830	50.000	7.7
alpha-Chlordane	5.898	5.799	5.999	51.880	50.000	3.8
beta-BHC	4.400	4.299	4.499	52.430	50.000	4.9
Decachlorobiphenyl	8.898	8.797	8.997	46.960	50.000	-6.1
delta-BHC	4.644	4.544	4.744	56.040	50.000	12.1
Dieldrin	6.217	6.116	6.316	52.260	50.000	4.5
Endosulfan I	5.945	5.844	6.044	51.730	50.000	3.5
Endosulfan II	6.656	6.555	6.755	50.850	50.000	1.7
Endosulfan sulfate	7.019	6.918	7.118	51.560	50.000	3.1
Endrin	6.443	6.342	6.542	51.860	50.000	3.7
Endrin aldehyde	6.785	6.684	6.884	50.210	50.000	0.4
Endrin ketone	7.496	7.396	7.596	52.120	50.000	4.2
gamma-BHC (Lindane)	4.213	4.113	4.313	52.840	50.000	5.7
gamma-Chlordane	5.819	5.718	5.918	52.140	50.000	4.3
Heptachlor	4.806	4.705	4.905	53.910	50.000	7.8
Heptachlor epoxide	5.564	5.463	5.663	51.360	50.000	2.7
Methoxychlor	7.367	7.266	7.466	48.830	50.000	-2.3
Tetrachloro-m-xylene	3.443	3.342	3.542	51.690	50.000	3.4

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P4368 SAS No.: P4368 SDG NO.: P4368

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 10/11/2024 10/11/2024

Client Sample No.: CCAL01 Date Analyzed: 10/17/2024

Lab Sample No.: PSTDCCC050 Data File : PD086096.D Time Analyzed: 09:06

COMPOUND	RT	RT WINDOW FROM TO		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
4,4'-DDD	5.915	5.815	6.015	57.000	50.000	14.0
4,4'-DDE	5.360	5.260	5.460	53.110	50.000	6.2
4,4'-DDT	6.169	6.069	6.269	55.250	50.000	10.5
Aldrin	4.357	4.257	4.457	51.570	50.000	3.1
alpha-BHC	3.386	3.286	3.486	52.150	50.000	4.3
alpha-Chlordane	5.176	5.077	5.277	51.780	50.000	3.6
beta-BHC	4.015	3.915	4.115	51.830	50.000	3.7
Decachlorobiphenyl	8.057	7.957	8.157	53.980	50.000	8.0
delta-BHC	4.251	4.151	4.351	52.700	50.000	5.4
Dieldrin	5.499	5.399	5.599	52.140	50.000	4.3
Endosulfan I	5.233	5.134	5.334	52.520	50.000	5.0
Endosulfan II	6.068	5.968	6.168	52.450	50.000	4.9
Endosulfan sulfate	6.470	6.371	6.571	52.830	50.000	5.7
Endrin	5.776	5.676	5.876	52.490	50.000	5.0
Endrin aldehyde	6.246	6.147	6.347	51.550	50.000	3.1
Endrin ketone	6.980	6.880	7.080	53.820	50.000	7.6
gamma-BHC (Lindane)	3.720	3.620	3.820	52.310	50.000	4.6
gamma-Chlordane	5.112	5.012	5.212	52.170	50.000	4.3
Heptachlor	4.072	3.971	4.171	55.280	50.000	10.6
Heptachlor epoxide	4.859	4.760	4.960	51.650	50.000	3.3
Methoxychlor	6.739	6.640	6.840	56.480	50.000	13.0
Tetrachloro-m-xylene	2.877	2.777	2.977	51.560	50.000	3.1