

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): 10/30/2024 10/30/2024

Client Sample No.: CCAL04 Date Analyzed: 11/11/2024

Lab Sample No.: PSTDCCC050 Data File : PD086523.D Time Analyzed: 15:23

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.719	6.620	6.820	53.000	50.000	6.0
4,4'-DDE	6.210	6.111	6.311	52.670	50.000	5.3
4,4'-DDT	7.036	6.936	7.136	51.380	50.000	2.8
Aldrin	5.284	5.187	5.387	52.800	50.000	5.6
alpha-BHC	4.009	3.912	4.112	53.010	50.000	6.0
alpha-Chlordane	6.041	5.943	6.143	52.070	50.000	4.1
beta-BHC	4.524	4.427	4.627	50.470	50.000	0.9
Decachlorobiphenyl	9.096	8.994	9.194	53.790	50.000	7.6
delta-BHC	4.773	4.677	4.877	52.720	50.000	5.4
Dieldrin	6.361	6.263	6.463	52.510	50.000	5.0
Endosulfan I	6.088	5.990	6.190	52.390	50.000	4.8
Endosulfan II	6.800	6.701	6.901	51.110	50.000	2.2
Endosulfan sulfate	7.163	7.063	7.263	51.590	50.000	3.2
Endrin	6.589	6.490	6.690	52.650	50.000	5.3
Endrin aldehyde	6.929	6.830	7.030	52.550	50.000	5.1
Endrin ketone	7.646	7.545	7.745	52.720	50.000	5.4
gamma-BHC (Lindane)	4.340	4.243	4.443	52.620	50.000	5.2
gamma-Chlordane	5.959	5.861	6.061	52.340	50.000	4.7
Heptachlor	4.942	4.845	5.045	51.850	50.000	3.7
Heptachlor epoxide	5.705	5.607	5.807	52.390	50.000	4.8
Methoxychlor	7.508	7.408	7.608	51.020	50.000	2.0
Tetrachloro-m-xylene	3.559	3.461	3.661	51.010	50.000	2.0

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): 10/30/2024 10/30/2024

Client Sample No.: CCAL04 Date Analyzed: 11/11/2024

Lab Sample No.: PSTDCCC050 Data File : PD086523.D Time Analyzed: 15:23

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.945	5.847	6.047	53.740	50.000	7.5
4,4'-DDE	5.391	5.293	5.493	54.090	50.000	8.2
4,4'-DDT	6.201	6.102	6.302	53.300	50.000	6.6
Aldrin	4.382	4.283	4.483	53.740	50.000	7.5
alpha-BHC	3.401	3.303	3.503	53.670	50.000	7.3
alpha-Chlordane	5.206	5.107	5.307	52.580	50.000	5.2
beta-BHC	4.034	3.934	4.134	51.820	50.000	3.6
Decachlorobiphenyl	8.094	7.997	8.197	55.360	50.000	10.7
delta-BHC	4.272	4.172	4.372	53.400	50.000	6.8
Dieldrin	5.528	5.429	5.629	53.190	50.000	6.4
Endosulfan I	5.262	5.163	5.363	52.370	50.000	4.7
Endosulfan II	6.096	5.996	6.196	52.600	50.000	5.2
Endosulfan sulfate	6.499	6.399	6.599	53.300	50.000	6.6
Endrin	5.804	5.705	5.905	52.930	50.000	5.9
Endrin aldehyde	6.275	6.176	6.376	54.120	50.000	8.2
Endrin ketone	7.007	6.909	7.109	54.250	50.000	8.5
gamma-BHC (Lindane)	3.738	3.640	3.840	53.030	50.000	6.1
gamma-Chlordane	5.141	5.042	5.242	52.760	50.000	5.5
Heptachlor	4.095	3.996	4.196	52.890	50.000	5.8
Heptachlor epoxide	4.887	4.788	4.988	52.820	50.000	5.6
Methoxychlor	6.773	6.675	6.875	53.190	50.000	6.4
Tetrachloro-m-xylene	2.887	2.788	2.988	52.740	50.000	5.5