

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): 09/23/2024 09/23/2024

Client Sample No.: CCAL04 Date Analyzed: 10/14/2024

Lab Sample No.: PSTDCCC050 Data File : PL092363.D Time Analyzed: 18:26

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.717	6.614	6.814	50.390	50.000	0.8
4,4'-DDE	6.201	6.097	6.297	47.490	50.000	-5.0
4,4'-DDT	7.032	6.928	7.128	42.070	50.000	-15.9
Aldrin	5.266	5.163	5.363	46.900	50.000	-6.2
alpha-BHC	4.003	3.899	4.099	48.740	50.000	-2.5
alpha-Chlordane	6.028	5.924	6.124	48.930	50.000	-2.1
beta-BHC	4.533	4.429	4.629	47.200	50.000	-5.6
Decachlorobiphenyl	9.065	8.960	9.160	48.890	50.000	-2.2
delta-BHC	4.780	4.677	4.877	48.110	50.000	-3.8
Dieldrin	6.353	6.249	6.449	46.670	50.000	-6.7
Endosulfan I	6.078	5.975	6.175	48.290	50.000	-3.4
Endosulfan II	6.803	6.698	6.898	45.370	50.000	-9.3
Endosulfan sulfate	7.167	7.063	7.263	46.580	50.000	-6.8
Endrin	6.583	6.479	6.679	42.370	50.000	-15.3
Endrin aldehyde	6.933	6.828	7.028	46.630	50.000	-6.7
Endrin ketone	7.652	7.548	7.748	48.640	50.000	-2.7
gamma-BHC (Lindane)	4.335	4.232	4.432	46.930	50.000	-6.1
gamma-Chlordane	5.947	5.845	6.045	47.170	50.000	-5.7
Heptachlor	4.924	4.820	5.020	46.790	50.000	-6.4
Heptachlor epoxide	5.691	5.589	5.789	49.050	50.000	-1.9
Methoxychlor	7.508	7.404	7.604	42.810	50.000	-14.4
Tetrachloro-m-xylene	3.547	3.444	3.644	48.190	50.000	-3.6

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): 09/23/2024 09/23/2024

Client Sample No.: CCAL04 Date Analyzed: 10/14/2024

Lab Sample No.: PSTDCCC050 Data File : PL092363.D Time Analyzed: 18:26

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.794	5.696	5.896	55.530	50.000	11.1
4,4'-DDE	5.238	5.141	5.341	50.670	50.000	1.3
4,4'-DDT	6.045	5.946	6.146	43.180	50.000	-13.6
Aldrin	4.232	4.135	4.335	48.770	50.000	-2.5
alpha-BHC	3.283	3.186	3.386	49.650	50.000	-0.7
alpha-Chlordane	5.050	4.952	5.152	48.930	50.000	-2.1
beta-BHC	3.913	3.815	4.015	48.080	50.000	-3.8
Decachlorobiphenyl	7.923	7.823	8.023	47.470	50.000	-5.1
delta-BHC	4.142	4.045	4.245	51.860	50.000	3.7
Dieldrin	5.371	5.272	5.472	49.770	50.000	-0.5
Endosulfan I	5.106	5.008	5.208	45.890	50.000	-8.2
Endosulfan II	5.941	5.842	6.042	49.470	50.000	-1.1
Endosulfan sulfate	6.344	6.244	6.444	48.940	50.000	-2.1
Endrin	5.646	5.548	5.748	45.290	50.000	-9.4
Endrin aldehyde	6.120	6.022	6.222	48.920	50.000	-2.2
Endrin ketone	6.848	6.750	6.950	52.550	50.000	5.1
gamma-BHC (Lindane)	3.614	3.516	3.716	49.060	50.000	-1.9
gamma-Chlordane	4.986	4.888	5.088	49.370	50.000	-1.3
Heptachlor	3.953	3.855	4.055	47.240	50.000	-5.5
Heptachlor epoxide	4.736	4.638	4.838	49.050	50.000	-1.9
Methoxychlor	6.620	6.521	6.721	43.420	50.000	-13.2
Tetrachloro-m-xylene	2.780	2.682	2.882	48.490	50.000	-3.0