

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P3390 SAS No.: P3390 SDG NO.: P3390

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 07/15/2024 07/15/2024

Client Sample No.: CCAL02 Date Analyzed: 08/02/2024

Lab Sample No.: PSTDCCC050 Data File : PD084192.D Time Analyzed: 12:35

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.744	6.643	6.843	47.220	50.000	-5.6
4,4'-DDE	6.225	6.124	6.324	46.070	50.000	-7.9
4,4'-DDT	7.059	6.958	7.158	41.790	50.000	-16.4
Aldrin	5.289	5.187	5.387	47.200	50.000	-5.6
alpha-BHC	4.019	3.918	4.118	45.810	50.000	-8.4
alpha-Chlordane	6.052	5.952	6.152	46.960	50.000	-6.1
beta-BHC	4.551	4.450	4.650	47.210	50.000	-5.6
Decachlorobiphenyl	9.114	9.014	9.214	42.190	50.000	-15.6
delta-BHC	4.800	4.698	4.898	50.860	50.000	1.7
Dieldrin	6.380	6.278	6.478	46.380	50.000	-7.2
Endosulfan I	6.104	6.003	6.203	46.750	50.000	-6.5
Endosulfan II	6.830	6.730	6.930	45.350	50.000	-9.3
Endosulfan sulfate	7.196	7.095	7.295	45.050	50.000	-9.9
Endrin	6.609	6.510	6.710	43.720	50.000	-12.6
Endrin aldehyde	6.960	6.860	7.060	45.490	50.000	-9.0
Endrin ketone	7.683	7.582	7.782	46.370	50.000	-7.3
gamma-BHC (Lindane)	4.353	4.252	4.452	46.260	50.000	-7.5
gamma-Chlordane	5.973	5.873	6.073	47.370	50.000	-5.3
Heptachlor	4.945	4.844	5.044	46.640	50.000	-6.7
Heptachlor epoxide	5.715	5.616	5.816	51.160	50.000	2.3
Methoxychlor	7.534	7.434	7.634	40.730	50.000	-18.5
Tetrachloro-m-xylene	3.562	3.461	3.661	46.170	50.000	-7.7

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P3390 SAS No.: P3390 SDG NO.: P3390

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 07/15/2024 07/15/2024

Client Sample No.: CCAL02 Date Analyzed: 08/02/2024

Lab Sample No.: PSTDCCC050 Data File : PD084192.D Time Analyzed: 12:35

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.771	5.672	5.872	53.160	50.000	6.3
4,4'-DDE	5.217	5.118	5.318	50.650	50.000	1.3
4,4'-DDT	6.021	5.922	6.122	46.780	50.000	-6.4
Aldrin	4.215	4.117	4.317	50.070	50.000	0.1
alpha-BHC	3.270	3.171	3.371	49.700	50.000	-0.6
alpha-Chlordane	5.029	4.930	5.130	50.200	50.000	0.4
beta-BHC	3.895	3.796	3.996	51.010	50.000	2.0
Decachlorobiphenyl	7.895	7.796	7.996	46.880	50.000	-6.2
delta-BHC	4.124	4.026	4.226	51.490	50.000	3.0
Dieldrin	5.349	5.250	5.450	50.220	50.000	0.4
Endosulfan I	5.085	4.986	5.186	50.600	50.000	1.2
Endosulfan II	5.918	5.819	6.019	49.930	50.000	-0.1
Endosulfan sulfate	6.320	6.221	6.421	49.530	50.000	-0.9
Endrin	5.623	5.526	5.726	46.040	50.000	-7.9
Endrin aldehyde	6.097	5.999	6.199	49.220	50.000	-1.6
Endrin ketone	6.825	6.727	6.927	51.400	50.000	2.8
gamma-BHC (Lindane)	3.598	3.500	3.700	51.800	50.000	3.6
gamma-Chlordane	4.965	4.867	5.067	50.470	50.000	0.9
Heptachlor	3.936	3.838	4.038	49.280	50.000	-1.4
Heptachlor epoxide	4.715	4.617	4.817	50.810	50.000	1.6
Methoxychlor	6.596	6.497	6.697	45.980	50.000	-8.0
Tetrachloro-m-xylene	2.771	2.672	2.872	49.400	50.000	-1.2