

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.: CCAL01 Date Analyzed: 08/02/2024

Lab Sample No.: PSTDCCC050 Data File : PD084182.D Time Analyzed: 09:57

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.748	6.643	6.843	47.090	50.000	-5.8
4,4'-DDE	6.229	6.124	6.324	46.340	50.000	-7.3
4,4'-DDT	7.063	6.958	7.158	42.730	50.000	-14.5
Aldrin	5.293	5.187	5.387	47.570	50.000	-4.9
alpha-BHC	4.024	3.918	4.118	46.460	50.000	-7.1
alpha-Chlordane	6.057	5.952	6.152	47.250	50.000	-5.5
beta-BHC	4.556	4.450	4.650	47.380	50.000	-5.2
Decachlorobiphenyl	9.119	9.014	9.214	42.460	50.000	-15.1
delta-BHC	4.803	4.698	4.898	51.370	50.000	2.7
Dieldrin	6.384	6.278	6.478	46.730	50.000	-6.5
Endosulfan I	6.108	6.003	6.203	47.010	50.000	-6.0
Endosulfan II	6.834	6.730	6.930	45.490	50.000	-9.0
Endosulfan sulfate	7.200	7.095	7.295	44.950	50.000	-10.1
Endrin	6.613	6.510	6.710	44.450	50.000	-11.1
Endrin aldehyde	6.965	6.860	7.060	45.550	50.000	-8.9
Endrin ketone	7.686	7.582	7.782	46.130	50.000	-7.7
gamma-BHC (Lindane)	4.358	4.252	4.452	46.650	50.000	-6.7
gamma-Chlordane	5.978	5.873	6.073	47.700	50.000	-4.6
Heptachlor	4.950	4.844	5.044	47.500	50.000	-5.0
Heptachlor epoxide	5.720	5.616	5.816	50.380	50.000	0.8
Methoxychlor	7.538	7.434	7.634	41.310	50.000	-17.4
Tetrachloro-m-xylene	3.567	3.461	3.661	46.090	50.000	-7.8

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.: CCAL01 Date Analyzed: 08/02/2024

Lab Sample No.: PSTDCCC050 Data File : PD084182.D Time Analyzed: 09:57

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.771	5.672	5.872	52.680	50.000	5.4
4,4'-DDE	5.217	5.118	5.318	51.010	50.000	2.0
4,4'-DDT	6.022	5.922	6.122	48.050	50.000	-3.9
Aldrin	4.215	4.117	4.317	50.930	50.000	1.9
alpha-BHC	3.270	3.171	3.371	50.230	50.000	0.5
alpha-Chlordane	5.029	4.930	5.130	50.650	50.000	1.3
beta-BHC	3.896	3.796	3.996	51.520	50.000	3.0
Decachlorobiphenyl	7.895	7.796	7.996	46.790	50.000	-6.4
delta-BHC	4.124	4.026	4.226	51.630	50.000	3.3
Dieldrin	5.349	5.250	5.450	50.600	50.000	1.2
Endosulfan I	5.085	4.986	5.186	51.320	50.000	2.6
Endosulfan II	5.918	5.819	6.019	50.840	50.000	1.7
Endosulfan sulfate	6.320	6.221	6.421	49.400	50.000	-1.2
Endrin	5.624	5.526	5.726	46.770	50.000	-6.5
Endrin aldehyde	6.098	5.999	6.199	49.410	50.000	-1.2
Endrin ketone	6.826	6.727	6.927	51.120	50.000	2.2
gamma-BHC (Lindane)	3.598	3.500	3.700	52.520	50.000	5.0
gamma-Chlordane	4.965	4.867	5.067	51.060	50.000	2.1
Heptachlor	3.936	3.838	4.038	50.420	50.000	0.8
Heptachlor epoxide	4.716	4.617	4.817	51.250	50.000	2.5
Methoxychlor	6.596	6.497	6.697	45.820	50.000	-8.4
Tetrachloro-m-xylene	2.771	2.672	2.872	49.980	50.000	0.0