



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P1187 SAS No.: P1187 SDG NO.: P1187

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 01/24/2024 01/24/2024

Client Sample No.: CCAL02 Date Analyzed: 01/24/2024

Lab Sample No.: PSTDCCC050 Data File : PD080864.D Time Analyzed: 23:18

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.742	6.641	6.841	51.060	50.000	2.1
4,4'-DDE	6.225	6.124	6.324	50.080	50.000	0.2
4,4'-DDT	7.057	6.957	7.157	50.970	50.000	1.9
Aldrin	5.292	5.192	5.392	49.090	50.000	-1.8
alpha-BHC	4.022	3.922	4.122	49.500	50.000	-1.0
alpha-Chlordane	6.054	5.953	6.153	49.550	50.000	-0.9
beta-BHC	4.550	4.450	4.650	48.360	50.000	-3.3
Decachlorobiphenyl	9.110	9.009	9.209	49.930	50.000	-0.1
delta-BHC	4.799	4.699	4.899	49.200	50.000	-1.6
Dieldrin	6.380	6.280	6.480	50.170	50.000	0.3
Endosulfan I	6.105	6.004	6.204	49.500	50.000	-1.0
Endosulfan II	6.828	6.728	6.928	49.490	50.000	-1.0
Endosulfan sulfate	7.193	7.092	7.292	49.910	50.000	-0.2
Endrin	6.611	6.510	6.710	50.130	50.000	0.3
Endrin aldehyde	6.958	6.858	7.058	49.360	50.000	-1.3
Endrin ketone	7.679	7.579	7.779	50.740	50.000	1.5
gamma-BHC (Lindane)	4.356	4.255	4.455	48.790	50.000	-2.4
gamma-Chlordane	5.974	5.874	6.074	49.450	50.000	-1.1
Heptachlor	4.948	4.848	5.048	48.500	50.000	-3.0
Heptachlor epoxide	5.718	5.617	5.817	49.230	50.000	-1.5
Methoxychlor	7.530	7.430	7.630	49.430	50.000	-1.1
Tetrachloro-m-xylene	3.566	3.466	3.666	49.980	50.000	0.0



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CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P1187 SAS No.: P1187 SDG NO.: P1187

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 01/24/2024 01/24/2024

Client Sample No.: CCAL02 Date Analyzed: 01/24/2024

Lab Sample No.: PSTDCCC050 Data File : PD080864.D Time Analyzed: 23:18

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.805	5.705	5.905	52.980	50.000	6.0
4,4'-DDE	5.252	5.152	5.352	53.200	50.000	6.4
4,4'-DDT	6.057	5.957	6.157	53.340	50.000	6.7
Aldrin	4.248	4.148	4.348	53.830	50.000	7.7
alpha-BHC	3.297	3.198	3.398	53.120	50.000	6.2
alpha-Chlordane	5.064	4.964	5.164	52.170	50.000	4.3
beta-BHC	3.922	3.822	4.022	51.550	50.000	3.1
Decachlorobiphenyl	7.933	7.833	8.033	52.130	50.000	4.3
delta-BHC	4.153	4.053	4.253	54.030	50.000	8.1
Dieldrin	5.384	5.284	5.484	52.810	50.000	5.6
Endosulfan I	5.119	5.020	5.220	52.120	50.000	4.2
Endosulfan II	5.951	5.851	6.051	52.670	50.000	5.3
Endosulfan sulfate	6.353	6.253	6.453	52.280	50.000	4.6
Endrin	5.659	5.559	5.759	52.540	50.000	5.1
Endrin aldehyde	6.131	6.030	6.230	51.950	50.000	3.9
Endrin ketone	6.859	6.759	6.959	53.090	50.000	6.2
gamma-BHC (Lindane)	3.627	3.527	3.727	53.020	50.000	6.0
gamma-Chlordane	4.999	4.900	5.100	52.380	50.000	4.8
Heptachlor	3.968	3.868	4.068	52.900	50.000	5.8
Heptachlor epoxide	4.749	4.650	4.850	52.030	50.000	4.1
Methoxychlor	6.631	6.531	6.731	51.760	50.000	3.5
Tetrachloro-m-xylene	2.796	2.696	2.896	52.190	50.000	4.4