



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.: CCAL01 Date Analyzed: 01/24/2024

Lab Sample No.: PSTDCCC050 Data File : PD080854.D Time Analyzed: 21:05

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.741	6.641	6.841	50.600	50.000	1.2
4,4'-DDE	6.224	6.124	6.324	50.060	50.000	0.1
4,4'-DDT	7.056	6.957	7.157	48.950	50.000	-2.1
Aldrin	5.292	5.192	5.392	49.300	50.000	-1.4
alpha-BHC	4.022	3.922	4.122	50.010	50.000	0.0
alpha-Chlordane	6.053	5.953	6.153	49.360	50.000	-1.3
beta-BHC	4.550	4.450	4.650	48.570	50.000	-2.9
Decachlorobiphenyl	9.109	9.009	9.209	48.860	50.000	-2.3
delta-BHC	4.799	4.699	4.899	49.190	50.000	-1.6
Dieldrin	6.380	6.280	6.480	50.110	50.000	0.2
Endosulfan I	6.105	6.004	6.204	49.350	50.000	-1.3
Endosulfan II	6.828	6.728	6.928	48.950	50.000	-2.1
Endosulfan sulfate	7.192	7.092	7.292	47.790	50.000	-4.4
Endrin	6.610	6.510	6.710	49.850	50.000	-0.3
Endrin aldehyde	6.958	6.858	7.058	48.520	50.000	-3.0
Endrin ketone	7.679	7.579	7.779	49.420	50.000	-1.2
gamma-BHC (Lindane)	4.356	4.255	4.455	49.660	50.000	-0.7
gamma-Chlordane	5.974	5.874	6.074	49.220	50.000	-1.6
Heptachlor	4.948	4.848	5.048	48.890	50.000	-2.2
Heptachlor epoxide	5.718	5.617	5.817	48.800	50.000	-2.4
Methoxychlor	7.531	7.430	7.630	48.740	50.000	-2.5
Tetrachloro-m-xylene	3.566	3.466	3.666	49.650	50.000	-0.7



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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.: CCAL01 Date Analyzed: 01/24/2024

Lab Sample No.: PSTDCCC050 Data File : PD080854.D Time Analyzed: 21:05

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.805	5.705	5.905	51.700	50.000	3.4
4,4'-DDE	5.252	5.152	5.352	51.760	50.000	3.5
4,4'-DDT	6.056	5.957	6.157	52.290	50.000	4.6
Aldrin	4.248	4.148	4.348	52.270	50.000	4.5
alpha-BHC	3.297	3.198	3.398	51.960	50.000	3.9
alpha-Chlordane	5.064	4.964	5.164	51.050	50.000	2.1
beta-BHC	3.922	3.822	4.022	50.300	50.000	0.6
Decachlorobiphenyl	7.933	7.833	8.033	50.850	50.000	1.7
delta-BHC	4.153	4.053	4.253	51.990	50.000	4.0
Dieldrin	5.384	5.284	5.484	51.540	50.000	3.1
Endosulfan I	5.119	5.020	5.220	51.210	50.000	2.4
Endosulfan II	5.951	5.851	6.051	51.330	50.000	2.7
Endosulfan sulfate	6.353	6.253	6.453	50.770	50.000	1.5
Endrin	5.658	5.559	5.759	50.900	50.000	1.8
Endrin aldehyde	6.131	6.030	6.230	51.040	50.000	2.1
Endrin ketone	6.859	6.759	6.959	51.780	50.000	3.6
gamma-BHC (Lindane)	3.627	3.527	3.727	51.880	50.000	3.8
gamma-Chlordane	4.999	4.900	5.100	51.230	50.000	2.5
Heptachlor	3.968	3.868	4.068	51.560	50.000	3.1
Heptachlor epoxide	4.749	4.650	4.850	50.990	50.000	2.0
Methoxychlor	6.631	6.531	6.731	50.930	50.000	1.9
Tetrachloro-m-xylene	2.796	2.696	2.896	51.030	50.000	2.1