



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

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: O4699 SAS No.: O4699 SDG NO.: O4699

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 10/03/2023 10/03/2023

Client Sample No.: CCAL03 Date Analyzed: 10/10/2023

Lab Sample No.: PSTDCCC050 Data File : PL085809.D Time Analyzed: 12:19

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.549	6.439	6.639	49.960	50.000	-0.1
4,4'-DDE	6.030	5.921	6.121	49.000	50.000	-2.0
4,4'-DDT	6.864	6.754	6.954	47.390	50.000	-5.2
Aldrin	5.079	4.972	5.172	50.000	50.000	0.0
alpha-BHC	3.821	3.713	3.913	49.480	50.000	-1.0
alpha-Chlordane	5.846	5.738	5.938	48.460	50.000	-3.1
beta-BHC	4.355	4.247	4.447	48.730	50.000	-2.5
Decachlorobiphenyl	8.869	8.759	8.959	55.900	50.000	11.8
delta-BHC	4.598	4.490	4.690	50.400	50.000	0.8
Dieldrin	6.170	6.062	6.262	47.980	50.000	-4.0
Endosulfan I	5.893	5.785	5.985	47.980	50.000	-4.0
Endosulfan II	6.622	6.512	6.712	47.290	50.000	-5.4
Endosulfan sulfate	6.989	6.879	7.079	48.860	50.000	-2.3
Endrin	6.399	6.290	6.490	46.470	50.000	-7.1
Endrin aldehyde	6.753	6.643	6.843	49.430	50.000	-1.1
Endrin ketone	7.471	7.362	7.562	48.140	50.000	-3.7
gamma-BHC (Lindane)	4.152	4.045	4.245	48.700	50.000	-2.6
gamma-Chlordane	5.766	5.659	5.859	48.480	50.000	-3.0
Heptachlor	4.740	4.631	4.831	49.760	50.000	-0.5
Heptachlor epoxide	5.509	5.401	5.601	48.410	50.000	-3.2
Methoxychlor	7.349	7.239	7.439	49.470	50.000	-1.1
Tetrachloro-m-xylene	3.366	3.259	3.459	48.370	50.000	-3.3



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CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: O4699 SAS No.: O4699 SDG NO.: O4699

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 10/03/2023 10/03/2023

Client Sample No.: CCAL03 Date Analyzed: 10/10/2023

Lab Sample No.: PSTDCCC050 Data File : PL085809.D Time Analyzed: 12:19

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.640	5.537	5.737	51.130	50.000	2.3
4,4'-DDE	5.084	4.982	5.182	53.360	50.000	6.7
4,4'-DDT	5.890	5.788	5.988	53.140	50.000	6.3
Aldrin	4.063	3.963	4.163	49.990	50.000	0.0
alpha-BHC	3.121	3.022	3.222	47.610	50.000	-4.8
alpha-Chlordane	4.884	4.783	4.983	48.330	50.000	-3.3
beta-BHC	3.751	3.651	3.851	49.080	50.000	-1.8
Decachlorobiphenyl	7.779	7.675	7.875	51.940	50.000	3.9
delta-BHC	3.977	3.876	4.076	49.660	50.000	-0.7
Dieldrin	5.202	5.100	5.300	53.140	50.000	6.3
Endosulfan I	4.936	4.835	5.035	45.080	50.000	-9.8
Endosulfan II	5.774	5.671	5.871	48.770	50.000	-2.5
Endosulfan sulfate	6.180	6.077	6.277	49.780	50.000	-0.4
Endrin	5.476	5.374	5.574	51.440	50.000	2.9
Endrin aldehyde	5.955	5.853	6.053	49.460	50.000	-1.1
Endrin ketone	6.682	6.578	6.778	49.730	50.000	-0.5
gamma-BHC (Lindane)	3.449	3.349	3.549	48.790	50.000	-2.4
gamma-Chlordane	4.820	4.719	4.919	52.350	50.000	4.7
Heptachlor	3.786	3.686	3.886	49.540	50.000	-0.9
Heptachlor epoxide	4.569	4.467	4.667	51.450	50.000	2.9
Methoxychlor	6.475	6.372	6.572	47.110	50.000	-5.8
Tetrachloro-m-xylene	2.622	2.523	2.723	47.140	50.000	-5.7