

CALIBRATION VERIFICATION SUMMARY

Contract: RMJE02

Lab Code: CHEM Case No.: O5252 SAS No.: O5252 SDG NO.: O5252

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 11/01/2023 11/01/2023

Client Sample No.: CCAL01 Date Analyzed: 11/06/2023

Lab Sample No.: PSTDCCC050 Data File : PL086474.D Time Analyzed: 15:59

COMPOUND	RT	RT WINDOW FROM TO		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
4,4'-DDD	6.535	6.435	6.635	51.670	50.000	3.3
4,4'-DDE	6.016	5.916	6.116	50.560	50.000	1.1
4,4'-DDT	6.850	6.750	6.950	50.630	50.000	1.3
Aldrin	5.066	4.965	5.165	47.920	50.000	-4.2
alpha-BHC	3.808	3.707	3.907	48.680	50.000	-2.6
alpha-Chlordane	5.833	5.732	5.932	46.040	50.000	-7.9
beta-BHC	4.343	4.242	4.442	45.550	50.000	-8.9
Decachlorobiphenyl	8.854	8.755	8.955	48.770	50.000	-2.5
delta-BHC	4.586	4.485	4.685	47.130	50.000	-5.7
Dieldrin	6.156	6.056	6.256	45.720	50.000	-8.6
Endosulfan I	5.879	5.779	5.979	46.470	50.000	-7.1
Endosulfan II	6.608	6.508	6.708	47.280	50.000	-5.4
Endosulfan sulfate	6.975	6.875	7.075	45.650	50.000	-8.7
Endrin	6.385	6.285	6.485	45.980	50.000	-8.0
Endrin aldehyde	6.739	6.639	6.839	45.540	50.000	-8.9
Endrin ketone	7.457	7.357	7.557	47.260	50.000	-5.5
gamma-BHC (Lindane)	4.139	4.039	4.239	47.780	50.000	-4.4
gamma-Chlordane	5.753	5.653	5.853	45.850	50.000	-8.3
Heptachlor	4.726	4.626	4.826	48.200	50.000	-3.6
Heptachlor epoxide	5.496	5.395	5.595	46.970	50.000	-6.1
Methoxychlor	7.336	7.236	7.436	51.240	50.000	2.5
Tetrachloro-m-xylene	3.354	3.253	3.453	48.440	50.000	-3.1



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CALIBRATION VERIFICATION SUMMARY

Contract: RMJE02

Lab Code: CHEM Case No.: O5252 SAS No.: O5252 SDG NO.: O5252

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 11/01/2023 11/01/2023

Client Sample No.: CCAL01 Date Analyzed: 11/06/2023

Lab Sample No.: PSTDCCC050 Data File : PL086474.D Time Analyzed: 15:59

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.632	5.532	5.732	53.780	50.000	7.6
4,4'-DDE	5.076	4.976	5.176	53.510	50.000	7.0
4,4'-DDT	5.882	5.783	5.983	52.520	50.000	5.0
Aldrin	4.057	3.957	4.157	51.390	50.000	2.8
alpha-BHC	3.117	3.017	3.217	51.930	50.000	3.9
alpha-Chlordane	4.876	4.777	4.977	48.390	50.000	-3.2
beta-BHC	3.746	3.646	3.846	50.510	50.000	1.0
Decachlorobiphenyl	7.769	7.670	7.870	46.260	50.000	-7.5
delta-BHC	3.971	3.872	4.072	51.190	50.000	2.4
Dieldrin	5.195	5.095	5.295	50.250	50.000	0.5
Endosulfan I	4.929	4.829	5.029	47.220	50.000	-5.6
Endosulfan II	5.766	5.666	5.866	49.250	50.000	-1.5
Endosulfan sulfate	6.171	6.072	6.272	50.430	50.000	0.9
Endrin	5.468	5.368	5.568	48.370	50.000	-3.3
Endrin aldehyde	5.947	5.848	6.048	50.430	50.000	0.9
Endrin ketone	6.674	6.574	6.774	48.910	50.000	-2.2
gamma-BHC (Lindane)	3.444	3.344	3.544	51.130	50.000	2.3
gamma-Chlordane	4.813	4.713	4.913	49.900	50.000	-0.2
Heptachlor	3.780	3.680	3.880	51.200	50.000	2.4
Heptachlor epoxide	4.561	4.462	4.662	49.660	50.000	-0.7
Methoxychlor	6.467	6.367	6.567	51.210	50.000	2.4
Tetrachloro-m-xylene	2.618	2.518	2.718	50.750	50.000	1.5