

CALIBRATION VERIFICATION SUMMARY

Contract: RUTW01

Lab Code: CHEM Case No.: Q1206 SAS No.: Q1206 SDG NO.: Q1206

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 01/21/2025 01/21/2025

Client Sample No.: CCAL01 Date Analyzed: 01/30/2025

Lab Sample No.: PSTDCCC050 Data File : PL093876.D Time Analyzed: 09:58

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.710	6.608	6.808	50.170	50.000	0.3
4,4'-DDE	6.192	6.091	6.291	49.240	50.000	-1.5
4,4'-DDT	7.023	6.922	7.122	50.330	50.000	0.7
Aldrin	5.257	5.156	5.356	45.120	50.000	-9.8
alpha-BHC	3.995	3.895	4.095	45.760	50.000	-8.5
alpha-Chlordane	6.019	5.917	6.117	47.200	50.000	-5.6
beta-BHC	4.526	4.425	4.625	47.030	50.000	-5.9
Decachlorobiphenyl	9.055	8.953	9.153	48.590	50.000	-2.8
delta-BHC	4.773	4.672	4.872	45.450	50.000	-9.1
Dieldrin	6.344	6.243	6.443	46.380	50.000	-7.2
Endosulfan I	6.069	5.967	6.167	46.440	50.000	-7.1
Endosulfan II	6.794	6.692	6.892	46.940	50.000	-6.1
Endosulfan sulfate	7.158	7.057	7.257	46.630	50.000	-6.7
Endrin	6.574	6.472	6.672	48.110	50.000	-3.8
Endrin aldehyde	6.924	6.823	7.023	45.880	50.000	-8.2
Endrin ketone	7.643	7.542	7.742	47.110	50.000	-5.8
gamma-BHC (Lindane)	4.327	4.227	4.427	45.140	50.000	-9.7
gamma-Chlordane	5.939	5.838	6.038	47.300	50.000	-5.4
Heptachlor	4.915	4.814	5.014	47.560	50.000	-4.9
Heptachlor epoxide	5.683	5.582	5.782	45.130	50.000	-9.7
Methoxychlor	7.500	7.398	7.598	51.550	50.000	3.1
Tetrachloro-m-xylene	3.539	3.439	3.639	45.390	50.000	-9.2

CALIBRATION VERIFICATION SUMMARY

Contract: RUTW01

Lab Code: CHEM Case No.: Q1206 SAS No.: Q1206 SDG NO.: Q1206

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 01/21/2025 01/21/2025

Client Sample No.: CCAL01 Date Analyzed: 01/30/2025

Lab Sample No.: PSTDCCC050 Data File : PL093876.D Time Analyzed: 09:58

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.785	5.684	5.884	51.350	50.000	2.7
4,4'-DDE	5.230	5.130	5.330	49.780	50.000	-0.4
4,4'-DDT	6.034	5.934	6.134	52.120	50.000	4.2
Aldrin	4.224	4.125	4.325	45.460	50.000	-9.1
alpha-BHC	3.277	3.177	3.377	46.900	50.000	-6.2
alpha-Chlordane	5.040	4.940	5.140	48.570	50.000	-2.9
beta-BHC	3.907	3.807	4.007	47.660	50.000	-4.7
Decachlorobiphenyl	7.910	7.810	8.010	49.800	50.000	-0.4
delta-BHC	4.135	4.036	4.236	45.620	50.000	-8.8
Dieldrin	5.361	5.261	5.461	47.730	50.000	-4.5
Endosulfan I	5.097	4.996	5.196	46.270	50.000	-7.5
Endosulfan II	5.932	5.831	6.031	49.200	50.000	-1.6
Endosulfan sulfate	6.334	6.233	6.433	48.600	50.000	-2.8
Endrin	5.636	5.536	5.736	48.870	50.000	-2.3
Endrin aldehyde	6.111	6.010	6.210	45.870	50.000	-8.3
Endrin ketone	6.838	6.739	6.939	48.600	50.000	-2.8
gamma-BHC (Lindane)	3.607	3.507	3.707	46.010	50.000	-8.0
gamma-Chlordane	4.977	4.877	5.077	48.760	50.000	-2.5
Heptachlor	3.945	3.845	4.045	47.440	50.000	-5.1
Heptachlor epoxide	4.727	4.627	4.827	46.460	50.000	-7.1
Methoxychlor	6.610	6.509	6.709	49.830	50.000	-0.3
Tetrachloro-m-xylene	2.774	2.674	2.874	45.470	50.000	-9.1