

CALIBRATION VERIFICATION SUMMARY

Contract: RUTW01

Lab Code: CHEM Case No.: Q1207 SAS No.: Q1207 SDG NO.: Q1207

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

Client Sample No.: CCAL02 Date Analyzed: 01/30/2025

Lab Sample No.: PSTDCCC050 Data File : PL093888.D Time Analyzed: 13:53

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.710	6.608	6.808	51.000	50.000	2.0
4,4'-DDE	6.193	6.091	6.291	48.290	50.000	-3.4
4,4'-DDT	7.024	6.922	7.122	47.220	50.000	-5.6
Aldrin	5.258	5.156	5.356	44.250	50.000	-11.5
alpha-BHC	3.995	3.895	4.095	45.350	50.000	-9.3
alpha-Chlordane	6.019	5.917	6.117	46.270	50.000	-7.5
beta-BHC	4.526	4.425	4.625	46.190	50.000	-7.6
Decachlorobiphenyl	9.056	8.953	9.153	48.490	50.000	-3.0
delta-BHC	4.773	4.672	4.872	44.920	50.000	-10.2
Dieldrin	6.345	6.243	6.443	45.520	50.000	-9.0
Endosulfan I	6.069	5.967	6.167	45.280	50.000	-9.4
Endosulfan II	6.794	6.692	6.892	46.220	50.000	-7.6
Endosulfan sulfate	7.159	7.057	7.257	45.860	50.000	-8.3
Endrin	6.573	6.472	6.672	43.820	50.000	-12.4
Endrin aldehyde	6.925	6.823	7.023	45.230	50.000	-9.5
Endrin ketone	7.645	7.542	7.742	46.160	50.000	-7.7
gamma-BHC (Lindane)	4.328	4.227	4.427	44.710	50.000	-10.6
gamma-Chlordane	5.940	5.838	6.038	46.270	50.000	-7.5
Heptachlor	4.916	4.814	5.014	46.250	50.000	-7.5
Heptachlor epoxide	5.684	5.582	5.782	44.430	50.000	-11.1
Methoxychlor	7.500	7.398	7.598	46.980	50.000	-6.0
Tetrachloro-m-xylene	3.539	3.439	3.639	45.400	50.000	-9.2

CALIBRATION VERIFICATION SUMMARY

Contract: RUTW01

Lab Code: CHEM Case No.: Q1207 SAS No.: Q1207 SDG NO.: Q1207

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

Client Sample No.: CCAL02 Date Analyzed: 01/30/2025

Lab Sample No.: PSTDCCC050 Data File : PL093888.D Time Analyzed: 13:53

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.785	5.684	5.884	50.720	50.000	1.4
4,4'-DDE	5.230	5.130	5.330	47.940	50.000	-4.1
4,4'-DDT	6.035	5.934	6.134	46.590	50.000	-6.8
Aldrin	4.224	4.125	4.325	43.990	50.000	-12.0
alpha-BHC	3.277	3.177	3.377	45.710	50.000	-8.6
alpha-Chlordane	5.041	4.940	5.140	46.630	50.000	-6.7
beta-BHC	3.907	3.807	4.007	46.220	50.000	-7.6
Decachlorobiphenyl	7.910	7.810	8.010	48.940	50.000	-2.1
delta-BHC	4.135	4.036	4.236	44.430	50.000	-11.1
Dieldrin	5.361	5.261	5.461	45.590	50.000	-8.8
Endosulfan I	5.097	4.996	5.196	43.510	50.000	-13.0
Endosulfan II	5.932	5.831	6.031	47.250	50.000	-5.5
Endosulfan sulfate	6.334	6.233	6.433	46.850	50.000	-6.3
Endrin	5.637	5.536	5.736	45.280	50.000	-9.4
Endrin aldehyde	6.111	6.010	6.210	44.000	50.000	-12.0
Endrin ketone	6.839	6.739	6.939	47.490	50.000	-5.0
gamma-BHC (Lindane)	3.607	3.507	3.707	44.600	50.000	-10.8
gamma-Chlordane	4.977	4.877	5.077	46.810	50.000	-6.4
Heptachlor	3.945	3.845	4.045	45.400	50.000	-9.2
Heptachlor epoxide	4.727	4.627	4.827	44.970	50.000	-10.1
Methoxychlor	6.610	6.509	6.709	45.430	50.000	-9.1
Tetrachloro-m-xylene	2.774	2.674	2.874	44.780	50.000	-10.4