

CALIBRATION VERIFICATION SUMMARY

Contract: JPCL01

Lab Code: CHEM Case No.: Q1487 SAS No.: Q1487 SDG NO.: Q1487

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 02/21/2025 02/21/2025

Client Sample No.: CCAL01 Date Analyzed: 03/05/2025

Lab Sample No.: PSTDCCC050 Data File : PL094499.D Time Analyzed: 09:25

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.709	6.606	6.806	56.100	50.000	12.2
4,4'-DDE	6.191	6.088	6.288	52.160	50.000	4.3
4,4'-DDT	7.022	6.919	7.119	51.890	50.000	3.8
Aldrin	5.255	5.153	5.353	50.110	50.000	0.2
alpha-BHC	3.994	3.891	4.091	50.090	50.000	0.2
alpha-Chlordane	6.017	5.915	6.115	50.460	50.000	0.9
beta-BHC	4.525	4.422	4.622	49.600	50.000	-0.8
Decachlorobiphenyl	9.054	8.949	9.149	48.110	50.000	-3.8
delta-BHC	4.772	4.669	4.869	50.940	50.000	1.9
Dieldrin	6.343	6.240	6.440	50.200	50.000	0.4
Endosulfan I	6.068	5.965	6.165	50.060	50.000	0.1
Endosulfan II	6.793	6.690	6.890	47.610	50.000	-4.8
Endosulfan sulfate	7.158	7.054	7.254	48.590	50.000	-2.8
Endrin	6.571	6.470	6.670	46.480	50.000	-7.0
Endrin aldehyde	6.923	6.820	7.020	50.470	50.000	0.9
Endrin ketone	7.643	7.539	7.739	49.010	50.000	-2.0
gamma-BHC (Lindane)	4.327	4.224	4.424	50.010	50.000	0.0
gamma-Chlordane	5.939	5.835	6.035	49.900	50.000	-0.2
Heptachlor	4.914	4.812	5.012	50.590	50.000	1.2
Heptachlor epoxide	5.682	5.579	5.779	51.910	50.000	3.8
Methoxychlor	7.499	7.396	7.596	51.120	50.000	2.2
Tetrachloro-m-xylene	3.538	3.435	3.635	51.300	50.000	2.6

CALIBRATION VERIFICATION SUMMARY

Contract: JPCL01

Lab Code: CHEM Case No.: Q1487 SAS No.: Q1487 SDG NO.: Q1487

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 02/21/2025 02/21/2025

Client Sample No.: CCAL01 Date Analyzed: 03/05/2025

Lab Sample No.: PSTDCCC050 Data File : PL094499.D Time Analyzed: 09:25

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.781	5.679	5.879	55.380	50.000	10.8
4,4'-DDE	5.224	5.124	5.324	52.050	50.000	4.1
4,4'-DDT	6.030	5.929	6.129	53.060	50.000	6.1
Aldrin	4.221	4.119	4.319	51.640	50.000	3.3
alpha-BHC	3.274	3.172	3.372	50.610	50.000	1.2
alpha-Chlordane	5.037	4.935	5.135	49.990	50.000	0.0
beta-BHC	3.904	3.803	4.003	50.800	50.000	1.6
Decachlorobiphenyl	7.905	7.804	8.004	47.360	50.000	-5.3
delta-BHC	4.132	4.030	4.230	51.240	50.000	2.5
Dieldrin	5.357	5.256	5.456	51.290	50.000	2.6
Endosulfan I	5.093	4.991	5.191	40.290	50.000	-19.4
Endosulfan II	5.927	5.826	6.026	52.950	50.000	5.9
Endosulfan sulfate	6.330	6.228	6.428	50.740	50.000	1.5
Endrin	5.632	5.531	5.731	58.680	50.000	17.4
Endrin aldehyde	6.107	6.006	6.206	50.810	50.000	1.6
Endrin ketone	6.834	6.733	6.933	53.800	50.000	7.6
gamma-BHC (Lindane)	3.604	3.502	3.702	51.430	50.000	2.9
gamma-Chlordane	4.973	4.872	5.072	50.330	50.000	0.7
Heptachlor	3.941	3.840	4.040	50.810	50.000	1.6
Heptachlor epoxide	4.723	4.622	4.822	50.470	50.000	0.9
Methoxychlor	6.606	6.505	6.705	52.050	50.000	4.1
Tetrachloro-m-xylene	2.771	2.670	2.870	51.240	50.000	2.5