

CALIBRATION VERIFICATION SUMMARY

Contract: NOBI03

Lab Code: CHEM Case No.: P5306 SAS No.: P5306 SDG NO.: P5306

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 11/25/2024 11/25/2024

Client Sample No.: CCAL03 Date Analyzed: 12/19/2024

Lab Sample No.: PSTDCCC050 Data File : PL093431.D Time Analyzed: 12:52

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.709	6.608	6.808	50.880	50.000	1.8
4,4'-DDE	6.192	6.090	6.290	49.070	50.000	-1.9
4,4'-DDT	7.023	6.922	7.122	49.060	50.000	-1.9
Aldrin	5.257	5.155	5.355	48.730	50.000	-2.5
alpha-BHC	3.995	3.892	4.092	49.700	50.000	-0.6
alpha-Chlordane	6.018	5.916	6.116	48.480	50.000	-3.0
beta-BHC	4.526	4.423	4.623	48.620	50.000	-2.8
Decachlorobiphenyl	9.054	8.954	9.154	53.770	50.000	7.5
delta-BHC	4.773	4.670	4.870	47.800	50.000	-4.4
Dieldrin	6.344	6.242	6.442	48.640	50.000	-2.7
Endosulfan I	6.069	5.967	6.167	48.430	50.000	-3.1
Endosulfan II	6.793	6.692	6.892	49.190	50.000	-1.6
Endosulfan sulfate	7.158	7.056	7.256	49.090	50.000	-1.8
Endrin	6.574	6.472	6.672	49.990	50.000	0.0
Endrin aldehyde	6.923	6.822	7.022	48.740	50.000	-2.5
Endrin ketone	7.643	7.542	7.742	50.740	50.000	1.5
gamma-BHC (Lindane)	4.328	4.225	4.425	49.720	50.000	-0.6
gamma-Chlordane	5.939	5.838	6.038	48.470	50.000	-3.1
Heptachlor	4.916	4.813	5.013	48.430	50.000	-3.1
Heptachlor epoxide	5.684	5.581	5.781	47.780	50.000	-4.4
Methoxychlor	7.499	7.398	7.598	51.230	50.000	2.5
Tetrachloro-m-xylene	3.539	3.436	3.636	48.980	50.000	-2.0

CALIBRATION VERIFICATION SUMMARY

Contract: NOBI03

Lab Code: CHEM Case No.: P5306 SAS No.: P5306 SDG NO.: P5306

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 11/25/2024 11/25/2024

Client Sample No.: CCAL03 Date Analyzed: 12/19/2024

Lab Sample No.: PSTDCCC050 Data File : PL093431.D Time Analyzed: 12:52

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.786	5.685	5.885	53.350	50.000	6.7
4,4'-DDE	5.231	5.130	5.330	52.850	50.000	5.7
4,4'-DDT	6.036	5.935	6.135	53.350	50.000	6.7
Aldrin	4.226	4.125	4.325	52.770	50.000	5.5
alpha-BHC	3.278	3.176	3.376	53.070	50.000	6.1
alpha-Chlordane	5.042	4.941	5.141	52.590	50.000	5.2
beta-BHC	3.908	3.807	4.007	51.740	50.000	3.5
Decachlorobiphenyl	7.912	7.812	8.012	54.270	50.000	8.5
delta-BHC	4.137	4.035	4.235	51.930	50.000	3.9
Dieldrin	5.363	5.262	5.462	53.310	50.000	6.6
Endosulfan I	5.098	4.997	5.197	52.750	50.000	5.5
Endosulfan II	5.933	5.832	6.032	53.870	50.000	7.7
Endosulfan sulfate	6.335	6.234	6.434	53.090	50.000	6.2
Endrin	5.638	5.537	5.737	54.550	50.000	9.1
Endrin aldehyde	6.112	6.011	6.211	52.440	50.000	4.9
Endrin ketone	6.840	6.739	6.939	55.650	50.000	11.3
gamma-BHC (Lindane)	3.608	3.506	3.706	52.970	50.000	5.9
gamma-Chlordane	4.979	4.878	5.078	52.310	50.000	4.6
Heptachlor	3.946	3.845	4.045	52.770	50.000	5.5
Heptachlor epoxide	4.728	4.628	4.828	52.660	50.000	5.3
Methoxychlor	6.611	6.510	6.710	53.250	50.000	6.5
Tetrachloro-m-xylene	2.776	2.674	2.874	52.280	50.000	4.6