

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.: CCAL04 Date Analyzed: 12/19/2024

Lab Sample No.: PSTDCCC050 Data File : PL093442.D Time Analyzed: 17:07

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.709	6.608	6.808	52.090	50.000	4.2
4,4'-DDE	6.192	6.090	6.290	49.900	50.000	-0.2
4,4'-DDT	7.022	6.922	7.122	48.780	50.000	-2.4
Aldrin	5.257	5.155	5.355	49.220	50.000	-1.6
alpha-BHC	3.995	3.892	4.092	50.150	50.000	0.3
alpha-Chlordane	6.018	5.916	6.116	49.240	50.000	-1.5
beta-BHC	4.525	4.423	4.623	49.130	50.000	-1.7
Decachlorobiphenyl	9.052	8.954	9.154	54.190	50.000	8.4
delta-BHC	4.772	4.670	4.870	48.290	50.000	-3.4
Dieldrin	6.343	6.242	6.442	49.400	50.000	-1.2
Endosulfan I	6.069	5.967	6.167	49.070	50.000	-1.9
Endosulfan II	6.793	6.692	6.892	50.060	50.000	0.1
Endosulfan sulfate	7.157	7.056	7.256	49.810	50.000	-0.4
Endrin	6.573	6.472	6.672	50.580	50.000	1.2
Endrin aldehyde	6.923	6.822	7.022	49.560	50.000	-0.9
Endrin ketone	7.642	7.542	7.742	51.700	50.000	3.4
gamma-BHC (Lindane)	4.327	4.225	4.425	50.210	50.000	0.4
gamma-Chlordane	5.939	5.838	6.038	49.370	50.000	-1.3
Heptachlor	4.915	4.813	5.013	48.700	50.000	-2.6
Heptachlor epoxide	5.683	5.581	5.781	48.290	50.000	-3.4
Methoxychlor	7.498	7.398	7.598	50.670	50.000	1.3
Tetrachloro-m-xylene	3.539	3.436	3.636	49.570	50.000	-0.9

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.: CCAL04 Date Analyzed: 12/19/2024

Lab Sample No.: PSTDCCC050 Data File : PL093442.D Time Analyzed: 17:07

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.785	5.685	5.885	54.450	50.000	8.9
4,4'-DDE	5.231	5.130	5.330	52.840	50.000	5.7
4,4'-DDT	6.035	5.935	6.135	51.460	50.000	2.9
Aldrin	4.225	4.125	4.325	52.800	50.000	5.6
alpha-BHC	3.278	3.176	3.376	53.090	50.000	6.2
alpha-Chlordane	5.042	4.941	5.141	52.730	50.000	5.5
beta-BHC	3.908	3.807	4.007	51.610	50.000	3.2
Decachlorobiphenyl	7.910	7.812	8.012	56.610	50.000	13.2
delta-BHC	4.136	4.035	4.235	51.890	50.000	3.8
Dieldrin	5.362	5.262	5.462	53.180	50.000	6.4
Endosulfan I	5.098	4.997	5.197	52.880	50.000	5.8
Endosulfan II	5.932	5.832	6.032	53.730	50.000	7.5
Endosulfan sulfate	6.334	6.234	6.434	53.410	50.000	6.8
Endrin	5.637	5.537	5.737	53.600	50.000	7.2
Endrin aldehyde	6.111	6.011	6.211	52.080	50.000	4.2
Endrin ketone	6.839	6.739	6.939	56.580	50.000	13.2
gamma-BHC (Lindane)	3.607	3.506	3.706	52.840	50.000	5.7
gamma-Chlordane	4.978	4.878	5.078	52.430	50.000	4.9
Heptachlor	3.946	3.845	4.045	52.260	50.000	4.5
Heptachlor epoxide	4.728	4.628	4.828	52.780	50.000	5.6
Methoxychlor	6.610	6.510	6.710	52.840	50.000	5.7
Tetrachloro-m-xylene	2.775	2.674	2.874	52.370	50.000	4.7