

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.: CCAL01 Date Analyzed: 12/18/2024

Lab Sample No.: PSTDCCC050 Data File : PL093415.D Time Analyzed: 14:24

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.712	6.608	6.808	54.320	50.000	8.6
4,4'-DDE	6.195	6.090	6.290	52.890	50.000	5.8
4,4'-DDT	7.026	6.922	7.122	54.440	50.000	8.9
Aldrin	5.259	5.155	5.355	52.760	50.000	5.5
alpha-BHC	3.997	3.892	4.092	54.060	50.000	8.1
alpha-Chlordane	6.021	5.916	6.116	52.540	50.000	5.1
beta-BHC	4.527	4.423	4.623	52.320	50.000	4.6
Decachlorobiphenyl	9.058	8.954	9.154	57.880	50.000	15.8
delta-BHC	4.774	4.670	4.870	52.050	50.000	4.1
Dieldrin	6.347	6.242	6.442	52.610	50.000	5.2
Endosulfan I	6.071	5.967	6.167	52.440	50.000	4.9
Endosulfan II	6.796	6.692	6.892	53.100	50.000	6.2
Endosulfan sulfate	7.161	7.056	7.256	53.010	50.000	6.0
Endrin	6.575	6.472	6.672	55.380	50.000	10.8
Endrin aldehyde	6.926	6.822	7.022	52.840	50.000	5.7
Endrin ketone	7.646	7.542	7.742	54.290	50.000	8.6
gamma-BHC (Lindane)	4.329	4.225	4.425	53.920	50.000	7.8
gamma-Chlordane	5.942	5.838	6.038	52.710	50.000	5.4
Heptachlor	4.918	4.813	5.013	52.780	50.000	5.6
Heptachlor epoxide	5.685	5.581	5.781	51.950	50.000	3.9
Methoxychlor	7.502	7.398	7.598	55.360	50.000	10.7
Tetrachloro-m-xylene	3.541	3.436	3.636	53.140	50.000	6.3

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.: CCAL01 Date Analyzed: 12/18/2024

Lab Sample No.: PSTDCCC050 Data File : PL093415.D Time Analyzed: 14:24

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.787	5.685	5.885	56.990	50.000	14.0
4,4'-DDE	5.232	5.130	5.330	56.250	50.000	12.5
4,4'-DDT	6.037	5.935	6.135	57.720	50.000	15.4
Aldrin	4.227	4.125	4.325	56.670	50.000	13.3
alpha-BHC	3.279	3.176	3.376	56.990	50.000	14.0
alpha-Chlordane	5.043	4.941	5.141	56.400	50.000	12.8
beta-BHC	3.909	3.807	4.007	55.080	50.000	10.2
Decachlorobiphenyl	7.914	7.812	8.012	57.470	50.000	14.9
delta-BHC	4.138	4.035	4.235	55.650	50.000	11.3
Dieldrin	5.364	5.262	5.462	56.950	50.000	13.9
Endosulfan I	5.099	4.997	5.197	50.910	50.000	1.8
Endosulfan II	5.934	5.832	6.032	57.220	50.000	14.4
Endosulfan sulfate	6.337	6.234	6.434	56.230	50.000	12.5
Endrin	5.639	5.537	5.737	58.340	50.000	16.7
Endrin aldehyde	6.113	6.011	6.211	55.050	50.000	10.1
Endrin ketone	6.842	6.739	6.939	58.090	50.000	16.2
gamma-BHC (Lindane)	3.609	3.506	3.706	57.010	50.000	14.0
gamma-Chlordane	4.980	4.878	5.078	56.110	50.000	12.2
Heptachlor	3.947	3.845	4.045	56.740	50.000	13.5
Heptachlor epoxide	4.730	4.628	4.828	56.270	50.000	12.5
Methoxychlor	6.612	6.510	6.710	58.860	50.000	17.7
Tetrachloro-m-xylene	2.776	2.674	2.874	55.470	50.000	10.9