

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.: CCAL02 Date Analyzed: 12/18/2024

Lab Sample No.: PSTDCCC050 Data File : PL093427.D Time Analyzed: 18:18

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.711	6.608	6.808	49.090	50.000	-1.8
4,4'-DDE	6.194	6.090	6.290	47.160	50.000	-5.7
4,4'-DDT	7.025	6.922	7.122	48.250	50.000	-3.5
Aldrin	5.258	5.155	5.355	46.780	50.000	-6.4
alpha-BHC	3.995	3.892	4.092	47.510	50.000	-5.0
alpha-Chlordane	6.020	5.916	6.116	46.660	50.000	-6.7
beta-BHC	4.526	4.423	4.623	46.620	50.000	-6.8
Decachlorobiphenyl	9.057	8.954	9.154	52.070	50.000	4.1
delta-BHC	4.773	4.670	4.870	45.820	50.000	-8.4
Dieldrin	6.346	6.242	6.442	46.760	50.000	-6.5
Endosulfan I	6.071	5.967	6.167	46.550	50.000	-6.9
Endosulfan II	6.795	6.692	6.892	47.450	50.000	-5.1
Endosulfan sulfate	7.159	7.056	7.256	47.290	50.000	-5.4
Endrin	6.574	6.472	6.672	49.110	50.000	-1.8
Endrin aldehyde	6.925	6.822	7.022	47.220	50.000	-5.6
Endrin ketone	7.645	7.542	7.742	48.610	50.000	-2.8
gamma-BHC (Lindane)	4.328	4.225	4.425	47.560	50.000	-4.9
gamma-Chlordane	5.941	5.838	6.038	46.720	50.000	-6.6
Heptachlor	4.916	4.813	5.013	46.670	50.000	-6.7
Heptachlor epoxide	5.684	5.581	5.781	46.030	50.000	-7.9
Methoxychlor	7.501	7.398	7.598	49.400	50.000	-1.2
Tetrachloro-m-xylene	3.540	3.436	3.636	46.880	50.000	-6.2

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.: CCAL02 Date Analyzed: 12/18/2024

Lab Sample No.: PSTDCCC050 Data File : PL093427.D Time Analyzed: 18:18

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.788	5.685	5.885	51.970	50.000	3.9
4,4'-DDE	5.232	5.130	5.330	50.760	50.000	1.5
4,4'-DDT	6.038	5.935	6.135	51.110	50.000	2.2
Aldrin	4.227	4.125	4.325	50.780	50.000	1.6
alpha-BHC	3.278	3.176	3.376	50.980	50.000	2.0
alpha-Chlordane	5.044	4.941	5.141	50.880	50.000	1.8
beta-BHC	3.908	3.807	4.007	49.650	50.000	-0.7
Decachlorobiphenyl	7.913	7.812	8.012	53.120	50.000	6.2
delta-BHC	4.137	4.035	4.235	49.850	50.000	-0.3
Dieldrin	5.364	5.262	5.462	51.040	50.000	2.1
Endosulfan I	5.099	4.997	5.197	47.490	50.000	-5.0
Endosulfan II	5.935	5.832	6.032	51.340	50.000	2.7
Endosulfan sulfate	6.337	6.234	6.434	51.090	50.000	2.2
Endrin	5.639	5.537	5.737	52.190	50.000	4.4
Endrin aldehyde	6.114	6.011	6.211	50.060	50.000	0.1
Endrin ketone	6.842	6.739	6.939	52.890	50.000	5.8
gamma-BHC (Lindane)	3.608	3.506	3.706	51.000	50.000	2.0
gamma-Chlordane	4.980	4.878	5.078	50.710	50.000	1.4
Heptachlor	3.947	3.845	4.045	50.770	50.000	1.5
Heptachlor epoxide	4.730	4.628	4.828	50.680	50.000	1.4
Methoxychlor	6.612	6.510	6.710	52.400	50.000	4.8
Tetrachloro-m-xylene	2.776	2.674	2.874	49.910	50.000	-0.2