

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P3845 SAS No.: P3845 SDG NO.: P3845

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 09/09/2024 09/09/2024

Client Sample No.: CCAL01 Date Analyzed: 09/10/2024

Lab Sample No.: PSTDCCC050 Data File : PL091606.D Time Analyzed: 11:24

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.711	6.614	6.814	50.380	50.000	0.8
4,4'-DDE	6.195	6.096	6.296	52.010	50.000	4.0
4,4'-DDT	7.025	6.928	7.128	51.170	50.000	2.3
Aldrin	5.261	5.162	5.362	51.410	50.000	2.8
alpha-BHC	3.997	3.899	4.099	51.800	50.000	3.6
alpha-Chlordane	6.021	5.923	6.123	52.350	50.000	4.7
beta-BHC	4.527	4.428	4.628	53.390	50.000	6.8
Decachlorobiphenyl	9.056	8.960	9.160	48.210	50.000	-3.6
delta-BHC	4.774	4.676	4.876	48.830	50.000	-2.3
Dieldrin	6.347	6.249	6.449	51.690	50.000	3.4
Endosulfan I	6.072	5.974	6.174	51.030	50.000	2.1
Endosulfan II	6.794	6.698	6.898	50.780	50.000	1.6
Endosulfan sulfate	7.160	7.062	7.262	49.440	50.000	-1.1
Endrin	6.575	6.479	6.679	53.500	50.000	7.0
Endrin aldehyde	6.924	6.829	7.029	48.410	50.000	-3.2
Endrin ketone	7.644	7.547	7.747	49.290	50.000	-1.4
gamma-BHC (Lindane)	4.330	4.232	4.432	52.550	50.000	5.1
gamma-Chlordane	5.942	5.845	6.045	50.370	50.000	0.7
Heptachlor	4.919	4.821	5.021	53.180	50.000	6.4
Heptachlor epoxide	5.687	5.589	5.789	49.590	50.000	-0.8
Methoxychlor	7.501	7.403	7.603	52.370	50.000	4.7
Tetrachloro-m-xylene	3.542	3.444	3.644	51.360	50.000	2.7

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: P3845 SAS No.: P3845 SDG NO.: P3845

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 09/09/2024 09/09/2024

Client Sample No.: CCAL01 Date Analyzed: 09/10/2024

Lab Sample No.: PSTDCCC050 Data File : PL091606.D Time Analyzed: 11:24

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.793	5.697	5.897	53.490	50.000	7.0
4,4'-DDE	5.240	5.142	5.342	57.060	50.000	14.1
4,4'-DDT	6.045	5.947	6.147	56.400	50.000	12.8
Aldrin	4.232	4.136	4.336	56.190	50.000	12.4
alpha-BHC	3.284	3.186	3.386	55.020	50.000	10.0
alpha-Chlordane	5.050	4.953	5.153	55.870	50.000	11.7
beta-BHC	3.913	3.815	4.015	52.190	50.000	4.4
Decachlorobiphenyl	7.921	7.825	8.025	50.900	50.000	1.8
delta-BHC	4.143	4.045	4.245	55.640	50.000	11.3
Dieldrin	5.371	5.274	5.474	55.540	50.000	11.1
Endosulfan I	5.106	5.009	5.209	55.030	50.000	10.1
Endosulfan II	5.941	5.843	6.043	54.340	50.000	8.7
Endosulfan sulfate	6.343	6.246	6.446	53.200	50.000	6.4
Endrin	5.645	5.549	5.749	55.660	50.000	11.3
Endrin aldehyde	6.120	6.023	6.223	53.900	50.000	7.8
Endrin ketone	6.848	6.751	6.951	51.690	50.000	3.4
gamma-BHC (Lindane)	3.614	3.516	3.716	53.960	50.000	7.9
gamma-Chlordane	4.985	4.889	5.089	54.100	50.000	8.2
Heptachlor	3.953	3.856	4.056	55.330	50.000	10.7
Heptachlor epoxide	4.735	4.639	4.839	55.200	50.000	10.4
Methoxychlor	6.619	6.523	6.723	54.800	50.000	9.6
Tetrachloro-m-xylene	2.781	2.683	2.883	54.440	50.000	8.9