

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.: CCAL02 Date Analyzed: 09/10/2024

Lab Sample No.: PSTDCCC050 Data File : PL091624.D Time Analyzed: 17:10

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.711	6.614	6.814	54.270	50.000	8.5
4,4'-DDE	6.194	6.096	6.296	56.040	50.000	12.1
4,4'-DDT	7.025	6.928	7.128	56.550	50.000	13.1
Aldrin	5.259	5.162	5.362	54.240	50.000	8.5
alpha-BHC	3.998	3.899	4.099	55.840	50.000	11.7
alpha-Chlordane	6.022	5.923	6.123	56.390	50.000	12.8
beta-BHC	4.526	4.428	4.628	55.500	50.000	11.0
Decachlorobiphenyl	9.055	8.960	9.160	52.520	50.000	5.0
delta-BHC	4.774	4.676	4.876	52.240	50.000	4.5
Dieldrin	6.347	6.249	6.449	55.890	50.000	11.8
Endosulfan I	6.072	5.974	6.174	55.220	50.000	10.4
Endosulfan II	6.795	6.698	6.898	53.500	50.000	7.0
Endosulfan sulfate	7.160	7.062	7.262	53.160	50.000	6.3
Endrin	6.576	6.479	6.679	55.920	50.000	11.8
Endrin aldehyde	6.925	6.829	7.029	53.380	50.000	6.8
Endrin ketone	7.644	7.547	7.747	53.400	50.000	6.8
gamma-BHC (Lindane)	4.330	4.232	4.432	55.490	50.000	11.0
gamma-Chlordane	5.942	5.845	6.045	54.240	50.000	8.5
Heptachlor	4.917	4.821	5.021	56.580	50.000	13.2
Heptachlor epoxide	5.686	5.589	5.789	54.060	50.000	8.1
Methoxychlor	7.500	7.403	7.603	57.440	50.000	14.9
Tetrachloro-m-xylene	3.542	3.444	3.644	55.290	50.000	10.6

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.: CCAL02 Date Analyzed: 09/10/2024

Lab Sample No.: PSTDCCC050 Data File : PL091624.D Time Analyzed: 17:10

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.794	5.697	5.897	53.210	50.000	6.4
4,4'-DDE	5.239	5.142	5.342	55.970	50.000	11.9
4,4'-DDT	6.045	5.947	6.147	57.030	50.000	14.1
Aldrin	4.234	4.136	4.336	55.980	50.000	12.0
alpha-BHC	3.284	3.186	3.386	54.630	50.000	9.3
alpha-Chlordane	5.051	4.953	5.153	54.340	50.000	8.7
beta-BHC	3.913	3.815	4.015	52.160	50.000	4.3
Decachlorobiphenyl	7.921	7.825	8.025	52.670	50.000	5.3
delta-BHC	4.143	4.045	4.245	55.480	50.000	11.0
Dieldrin	5.371	5.274	5.474	54.390	50.000	8.8
Endosulfan I	5.107	5.009	5.209	53.700	50.000	7.4
Endosulfan II	5.940	5.843	6.043	54.250	50.000	8.5
Endosulfan sulfate	6.342	6.246	6.446	53.290	50.000	6.6
Endrin	5.646	5.549	5.749	54.510	50.000	9.0
Endrin aldehyde	6.119	6.023	6.223	53.920	50.000	7.8
Endrin ketone	6.848	6.751	6.951	52.380	50.000	4.8
gamma-BHC (Lindane)	3.614	3.516	3.716	54.350	50.000	8.7
gamma-Chlordane	4.985	4.889	5.089	52.360	50.000	4.7
Heptachlor	3.954	3.856	4.056	55.690	50.000	11.4
Heptachlor epoxide	4.736	4.639	4.839	53.860	50.000	7.7
Methoxychlor	6.620	6.523	6.723	56.140	50.000	12.3
Tetrachloro-m-xylene	2.780	2.683	2.883	53.540	50.000	7.1