

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: Q1729 SAS No.: Q1729 SDG NO.: Q1729

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 03/21/2025 03/21/2025

Client Sample No.: CCAL02 Date Analyzed: 04/08/2025

Lab Sample No.: INDB367 Data File : PD088061.D Time Analyzed: 11:23

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDE	6.200	6.130	6.270	3256120.000	3190770.000	-2.0
Aldrin	5.275	5.225	5.325	3744490.000	3708000.000	-1.0
beta-BHC	4.518	4.468	4.568	1620370.000	1680700.000	3.7
cis-Chlordane	6.032	5.962	6.102	3421740.000	3436490.000	0.4
DCB	9.082	8.982	9.182	3351440.000	3146500.000	-6.1
delta-BHC	4.766	4.716	4.816	3956960.000	3672800.000	-7.2
Endosulfan II	6.791	6.721	6.861	3015740.000	3038070.000	0.7
Endosulfan sulfate	7.154	7.084	7.224	2808780.000	2824130.000	0.5
Endrin aldehyde	6.920	6.850	6.990	2299040.000	2265910.000	-1.4
Endrin ketone	7.636	7.566	7.706	3043750.000	3085250.000	1.4
Heptachlor epoxide	5.695	5.625	5.765	3483440.000	3478210.000	-0.2
TCX	3.552	3.502	3.602	1972170.000	2026510.000	2.8
trans-Chlordane	5.950	5.880	6.020	3414810.000	3388670.000	-0.8

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: Q1729 SAS No.: Q1729 SDG NO.: Q1729

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 03/21/2025 03/21/2025

Client Sample No.: CCAL02 Date Analyzed: 04/08/2025

Lab Sample No.: INDB367 Data File : PD088061.D Time Analyzed: 11:23

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDE	5.381	5.311	5.451	19205400.000	18914500.000	-1.5
Aldrin	4.374	4.324	4.424	21327800.000	21233300.000	-0.4
beta-BHC	4.029	3.979	4.079	9816170.000	9815070.000	0.0
cis-Chlordane	5.196	5.126	5.266	19898600.000	19936500.000	0.2
DCB	8.080	7.980	8.180	17755800.000	16239300.000	-8.5
delta-BHC	4.266	4.216	4.316	21908200.000	21818500.000	-0.4
Endosulfan II	6.086	6.016	6.156	17150900.000	16585600.000	-3.3
Endosulfan sulfate	6.489	6.419	6.559	16756100.000	16191500.000	-3.4
Endrin aldehyde	6.265	6.195	6.335	13307700.000	12795900.000	-3.8
Endrin ketone	6.998	6.928	7.068	18174800.000	17726800.000	-2.5
Heptachlor epoxide	4.878	4.808	4.948	19677200.000	19501300.000	-0.9
TCX	2.883	2.833	2.933	15371300.000	15053000.000	-2.1
trans-Chlordane	5.131	5.061	5.201	20631300.000	20518000.000	-0.5