

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: Q1623 SAS No.: Q1623 SDG NO.: Q1623

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

Client Sample No.: CCAL02 Date Analyzed: 03/26/2025

Lab Sample No.: INDB322 Data File : PD0880021.D Time Analyzed: 12:31

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDE	6.199	6.129	6.269	3256120.000	3338240.000	2.5
Aldrin	5.275	5.225	5.325	3744490.000	3896500.000	4.1
beta-BHC	4.517	4.467	4.567	1620370.000	1730330.000	6.8
cis-Chlordane	6.031	5.961	6.101	3421740.000	3594480.000	5.0
DCB	9.079	8.979	9.179	3351440.000	3284470.000	-2.0
delta-BHC	4.766	4.716	4.816	3956960.000	4140400.000	4.6
Endosulfan II	6.790	6.720	6.860	3015740.000	3146010.000	4.3
Endosulfan sulfate	7.153	7.083	7.223	2808780.000	2939940.000	4.7
Endrin aldehyde	6.919	6.849	6.989	2299040.000	2399430.000	4.4
Endrin ketone	7.634	7.564	7.704	3043750.000	3197840.000	5.1
Heptachlor epoxide	5.695	5.625	5.765	3483440.000	3657790.000	5.0
TCX	3.553	3.503	3.603	1972170.000	2094080.000	6.2
trans-Chlordane	5.949	5.879	6.019	3414810.000	3563020.000	4.3

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: Q1623 SAS No.: Q1623 SDG NO.: Q1623

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

Client Sample No.: CCAL02 Date Analyzed: 03/26/2025

Lab Sample No.: INDB322 Data File : PD0880021.D Time Analyzed: 12:31

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDE	5.381	5.311	5.451	19205400.000	19640500.000	2.3
Aldrin	4.374	4.324	4.424	21327800.000	21941100.000	2.9
beta-BHC	4.030	3.980	4.080	9816170.000	10191800.000	3.8
cis-Chlordane	5.196	5.126	5.266	19898600.000	20775800.000	4.4
DCB	8.080	7.980	8.180	17755800.000	17305700.000	-2.5
delta-BHC	4.266	4.216	4.316	21908200.000	22585400.000	3.1
Endosulfan II	6.086	6.016	6.156	17150900.000	17669000.000	3.0
Endosulfan sulfate	6.488	6.418	6.558	16756100.000	17172900.000	2.5
Endrin aldehyde	6.265	6.195	6.335	13307700.000	13752000.000	3.3
Endrin ketone	6.997	6.927	7.067	18174800.000	18745800.000	3.1
Heptachlor epoxide	4.878	4.808	4.948	19677200.000	20313800.000	3.2
TCX	2.884	2.834	2.934	15371300.000	15785200.000	2.7
trans-Chlordane	5.131	5.061	5.201	20631300.000	21329300.000	3.4