

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: Q1403 SAS No.: Q1403 SDG NO.: Q1403

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 02/18/2025 02/18/2025

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

Lab Sample No.: INDB318 Data File : PD087940.D Time Analyzed: 16:05

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDE	6.200	6.130	6.270	3406110.000	3112640.000	-8.6
Aldrin	5.276	5.226	5.326	3985850.000	3561110.000	-10.7
beta-BHC	4.518	4.468	4.568	1752110.000	1586120.000	-9.5
cis-Chlordane	6.031	5.961	6.101	3644450.000	3303630.000	-9.4
DCB	9.079	8.979	9.179	3294960.000	3094270.000	-6.1
delta-BHC	4.766	4.716	4.816	4084440.000	3680140.000	-9.9
Endosulfan II	6.790	6.720	6.860	3152050.000	2901300.000	-8.0
Endosulfan sulfate	7.153	7.083	7.223	2912810.000	2676610.000	-8.1
Endrin aldehyde	6.919	6.849	6.989	2372520.000	2209090.000	-6.9
Endrin ketone	7.634	7.564	7.704	3198110.000	2970630.000	-7.1
Heptachlor epoxide	5.695	5.625	5.765	3686560.000	3388980.000	-8.1
TCX	3.553	3.503	3.603	2086660.000	1906010.000	-8.7
trans-Chlordane	5.950	5.880	6.020	3633010.000	3236650.000	-10.9

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: Q1403 SAS No.: Q1403 SDG NO.: Q1403

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 02/18/2025 02/18/2025

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

Lab Sample No.: INDB318 Data File : PD087940.D Time Analyzed: 16:05

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDE	5.381	5.311	5.451	17748400.000	18439500.000	3.9
Aldrin	4.374	4.324	4.424	19611500.000	20776200.000	5.9
beta-BHC	4.030	3.980	4.080	8910290.000	9497160.000	6.6
cis-Chlordane	5.196	5.126	5.266	18492300.000	19513000.000	5.5
DCB	8.080	7.980	8.180	15809900.000	16372400.000	3.6
delta-BHC	4.266	4.216	4.316	20135400.000	21151100.000	5.0
Endosulfan II	6.086	6.016	6.156	15828700.000	16607100.000	4.9
Endosulfan sulfate	6.488	6.418	6.558	15611500.000	16227100.000	3.9
Endrin aldehyde	6.264	6.194	6.334	12445700.000	13003800.000	4.5
Endrin ketone	6.997	6.927	7.067	16825800.000	17655300.000	4.9
Heptachlor epoxide	4.878	4.808	4.948	18226400.000	19068400.000	4.6
TCX	2.884	2.834	2.934	13450900.000	14739100.000	9.6
trans-Chlordane	5.131	5.061	5.201	19167800.000	20169700.000	5.2