

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: Q1328 SAS No.: Q1328 SDG NO.: Q1328

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 01/16/2025 01/16/2025

Client Sample No.: CCAL02 Date Analyzed: 02/12/2025

Lab Sample No.: INDB315 Data File : PD087861.D Time Analyzed: 14:00

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDE	6.205	6.135	6.275	3522120.000	3567520.000	1.3
Aldrin	5.281	5.231	5.331	4005090.000	4273750.000	6.7
beta-BHC	4.524	4.474	4.574	1796040.000	1959250.000	9.1
cis-Chlordane	6.036	5.966	6.106	3717560.000	3835290.000	3.2
DCB	9.086	8.986	9.186	3343300.000	3285450.000	-1.7
delta-BHC	4.772	4.722	4.822	4132340.000	4562900.000	10.4
Endosulfan II	6.796	6.726	6.866	3219360.000	3294120.000	2.3
Endosulfan sulfate	7.159	7.089	7.229	3087300.000	3040550.000	-1.5
Endrin aldehyde	6.925	6.855	6.995	2519770.000	2461020.000	-2.3
Endrin ketone	7.640	7.570	7.710	3442730.000	3433870.000	-0.3
Heptachlor epoxide	5.701	5.631	5.771	3736230.000	4000690.000	7.1
TCX	3.558	3.508	3.608	2037980.000	2435980.000	19.5
trans-Chlordane	5.956	5.886	6.026	3684100.000	3795020.000	3.0

CALIBRATION VERIFICATION SUMMARY

Contract: CHEM02

Lab Code: CHEM Case No.: Q1328 SAS No.: Q1328 SDG NO.: Q1328

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 01/16/2025 01/16/2025

Client Sample No.: CCAL02 Date Analyzed: 02/12/2025

Lab Sample No.: INDB315 Data File : PD087861.D Time Analyzed: 14:00

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDE	5.380	5.310	5.450	16378700.000	18522700.000	13.1
Aldrin	4.372	4.322	4.422	18074100.000	21070600.000	16.6
beta-BHC	4.027	3.977	4.077	8530450.000	9936240.000	16.5
cis-Chlordane	5.195	5.125	5.265	17307600.000	19840400.000	14.6
DCB	8.080	7.980	8.180	14484400.000	15214300.000	5.0
delta-BHC	4.264	4.214	4.314	18663800.000	21757900.000	16.6
Endosulfan II	6.085	6.015	6.155	14814700.000	16505300.000	11.4
Endosulfan sulfate	6.487	6.417	6.557	14537000.000	15860200.000	9.1
Endrin aldehyde	6.263	6.193	6.333	11528900.000	12610100.000	9.4
Endrin ketone	6.997	6.927	7.067	15882000.000	16966800.000	6.8
Heptachlor epoxide	4.877	4.807	4.947	16925600.000	19198200.000	13.4
TCX	2.881	2.831	2.931	12367800.000	15683500.000	26.8
trans-Chlordane	5.130	5.060	5.200	17977800.000	20264000.000	12.7