

CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance

Contract: ALLI03

Lab Code: ACE

SDG NO.: Q3015

Instrument ID: ECD_O

Calibration Date(s): 09/08/2025 09/08/2025

Calibration Times: 20:32 21:46

GC Column: ZB-MR1

ID: 0.32 (mm)

LAB FILE ID:		CF 1000 = <u>PO113587.D</u>		CF 750 = <u>PO113588.D</u>				
CF 500 = <u>PO113589.D</u>		CF 250 = <u>PO113590.D</u>		CF 050 = <u>PO113591.D</u>				
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1232-1	(1)	178756051	183127533	187603382	194163548	153984240	179526951	9
Aroclor-1232-2	(2)	101998601	105411240	108206638	111661264	112307700	107917089	4
Aroclor-1232-3	(3)	201521563	204455984	210950642	213706488	156342540	197395443	12
Aroclor-1232-4	(4)	100693779	102387344	105713674	106545592	76126180	98293314	13
Aroclor-1232-5	(5)	66225540	68816073	69909258	72601476	51358660	65782201	13
Decachlorobiphenyl		7000306640	7188422947	7303318160	7294214680	5698936800	6897039845	10
Tetrachloro-m-xylene		9200100240	9328632013	9543278800	9625735240	7143802400	8968309739	12

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Calibration Times: 20:32 21:46

GC Column: ZB-MR2

ID: 0.32 (mm)

LAB FILE ID:		CF 1000 = <u>PO113587.D</u>		CF 750 = <u>PO113588.D</u>				
CF 500 = <u>PO113589.D</u>		CF 250 = <u>PO113590.D</u>		CF 050 = <u>PO113591.D</u>				
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1232-1	(1)	115209223	120046188	126007322	132162044	111239120	120932779	7
Aroclor-1232-2	(2)	118177346	122607973	126414234	134015936	109033100	122049718	8
Aroclor-1232-3	(3)	62747827	63814381	66946748	70890032	66380840	66155966	5
Aroclor-1232-4	(4)	55079585	56649443	60124372	63825416	63963580	59928479	7
Aroclor-1232-5	(5)	59364472	60823416	65232650	68803868	83856180	67616117	15
Decachlorobiphenyl		1930069140	1981364000	2043563780	2090755920	1640556000	1937261768	9
Tetrachloro-m-xylene		5347578010	5446733427	5603455200	5645744400	4315102200	5271722647	10