

CALIBRATION FACTOR OF INITIAL CALIBRATION

Contract: CHEM02

Lab Code: CHEM Case No.: P4495 SAS No.: P4495 SDG NO.: P4495

Instrument ID: ECD_O Calibration Date(s): 10/28/2024 10/28/2024

Calibration Times: 09:34 10:46

GC Column: ZB-MR1 ID: 0.32 (mm)

LAB FILE ID:		CF 1000 = <u>PO107415.D</u>		CF 750 = <u>PO107416.D</u>				
CF 500 = <u>PO107417.D</u>		CF 250 = <u>PO107418.D</u>		CF 050 = <u>PO107419.D</u>				
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1221-1	(1)	102622481	106822239	113506836	119050720	115590160	111518487	6
Aroclor-1221-2	(2)	73843311	77090631	82153862	87705808	88792760	81917274	8
Aroclor-1221-3	(3)	216166335	225272985	237676422	256699116	260633100	239289592	8
Decachlorobiphenyl		2202322900	2277801413	2398089540	2507915520	2399564800	2357138835	5
Tetrachloro-m-xylene		8923238900	9024945213	9308312800	9477694080	8794415000	9105721199	3

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Instrument ID: ECD_O

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Calibration Times: 09:34 10:46

GC Column: ZB-MR2 ID: 0.32 (mm)

LAB FILE ID:		CF 1000 = <u>PO107415.D</u>		CF 750 = <u>PO107416.D</u>				
CF 500 = <u>PO107417.D</u>		CF 250 = <u>PO107418.D</u>		CF 050 = <u>PO107419.D</u>				
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1221-1	(1)	35576488	36433637	37744832	38678816	32784700	36243695	6
Aroclor-1221-2	(2)	27465164	28384011	29493154	30456612	29720220	29103832	4
Aroclor-1221-3	(3)	84083216	86892267	89808164	93083904	87343060	88242122	4
Decachlorobiphenyl		2643458700	2653627093	2771181340	2794463760	2500904400	2672727059	4
Tetrachloro-m-xylene		3369255270	3386064760	3396242860	3329085000	2853742400	3266878058	7