

CALIBRATION FACTOR OF INITIAL CALIBRATION

Contract: ALLI03

Lab Code: CHEM Case No.: Q1502 SAS No.: Q1502 SDG NO.: Q1502

Instrument ID: ECD_L

Calibration Date(s): 04/14/2025 04/14/2025

Calibration Times: 17:38 18:32

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

LAB FILE ID:		CF 1000 =	<u>PL095215.D</u>	CF 750 =	<u>PL095216.D</u>			
CF 500 =		<u>PL095217.D</u>	CF 250 =	<u>PL095218.D</u>	CF 100 =	<u>PL095219.D</u>		
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 100	CF	% RSD
Decachlorobiphenyl		223046000	230931000	236202000	237208000	264545000	238386000	7
Tetrachloro-m-xylene		260875000	263255000	265291000	265106000	290732000	269052000	5
Toxaphene-1	(1)	26669700	27535000	27376000	27448600	34368100	28679500	11
Toxaphene-2	(2)	15455600	15460200	14916800	16099800	17117600	15810000	5
Toxaphene-3	(3)	83409100	85961800	82942000	80246000	84819600	83475700	3
Toxaphene-4	(4)	62789200	64296500	64931700	63748800	65728400	64298900	2
Toxaphene-5	(5)	44923100	46790900	46223600	43713700	48442200	46018700	4

CALIBRATION FACTOR OF INITIAL CALIBRATION

Contract: ALLI03

Lab Code: CHEM Case No.: Q1502 SAS No.: Q1502 SDG NO.: Q1502

Instrument ID: ECD_L

Calibration Date(s): 04/14/2025 04/14/2025

Calibration Times: 17:38 18:32

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

LAB FILE ID:		CF 1000 = <u>PL095215.D</u>		CF 750 = <u>PL095216.D</u>				
CF 500 = <u>PL095217.D</u>		CF 250 = <u>PL095218.D</u>		CF 100 = <u>PL095219.D</u>				
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 100	CF	% RSD
Decachlorobiphenyl		428743000	431243000	432396000	427133000	453419000	434587000	2
Tetrachloro-m-xylene		374172000	373180000	359952000	354466000	380790000	368512000	3
Toxaphene-1	(1)	26448000	26658700	27499800	26302700	28392900	27060400	3
Toxaphene-2	(2)	24331600	25341800	25414900	24846900	25676500	25122300	2
Toxaphene-3	(3)	28653500	28223000	27465800	24682600	25236900	26852400	7
Toxaphene-4	(4)	103157000	103221000	96741800	87115500	88722800	95791600	8
Toxaphene-5	(5)	96812100	97551500	106909000	111883000	106361000	103903000	6