

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1447 SAS No.: Q1447 SDG NO.: Q1447

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/04/2025

Lab File ID: BF141824.D Time Analyzed: 13:46

Instrument ID: BNA_F GC Column: DB-UI ID: 0.18 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	319426	6.887	1215090	8.17	645310	9.92
UPPER LIMIT	638852	7.387	2430180	8.669	1290620	10.422
LOWER LIMIT	159713	6.387	607545	7.669	322655	9.422
EPA SAMPLE NO.						
01 PB166957BL	311350	6.89	1222400	8.16	667294	9.92
02 PB166957BS	309118	6.89	1216990	8.17	647778	9.92

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

AREA UPPER LIMIT = +100% of internal standard area

AREA LOWER LIMIT = -50% of internal standard area

RT UPPER LIMIT = +0.50 minutes of internal standard RT

RT UPPER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.

* Values outside of QC limits.