

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2001 SAS No.: Q2001 SDG NO.: Q2001

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/19/2025

Lab File ID: BF142441.D Time Analyzed: 10:09

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	140943	6.904	537518	8.19	282968	9.94
UPPER LIMIT	281886	7.404	1075040	8.686	565936	10.439
LOWER LIMIT	70471.5	6.404	268759	7.686	141484	9.439
EPA SAMPLE NO.						
01 PB167987BL	144027	6.90	587978	8.18	302454	9.94
02 PB167987BS	141273	6.90	537403	8.19	293927	9.95

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.