

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1119 SAS No.: Q1119 SDG NO.: Q1119

EPA Sample No.: SSTDCCC040 Date Analyzed: 01/20/2025

Lab File ID: BF141212.D Time Analyzed: 10:37

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	179826	6.81	695851	8.09	379338	9.85
UPPER LIMIT	359652	7.31	1391700	8.592	758676	10.351
LOWER LIMIT	89913	6.31	347926	7.592	189669	9.351
EPA SAMPLE NO.						
01 PB166067TB	174592	6.81	707492	8.09	384555	9.85
02 PB166115BL	162829	6.81	650069	8.09	350613	9.85
03 PB166115BS	157680	6.81	632035	8.09	344399	9.85
04 FILTER CAKEDL	188854	6.81	752267	8.09	393863	9.85

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.