

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1609 SAS No.: Q1609 SDG NO.: Q1609

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/25/2025

Lab File ID: BF142068.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	160336	6.875	599217	8.16	347065	9.91
UPPER LIMIT	320672	7.375	1198430	8.657	694130	10.41
LOWER LIMIT	80168	6.375	299609	7.657	173533	9.41
EPA SAMPLE NO.						
01 PB167261BL	128759	6.88	509446	8.15	294539	9.91
02 PB167261BS	137689	6.88	547320	8.16	312564	9.91
03 WC-SCRN-01-C	156009	6.88	600928	8.15	342469	9.91

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.