

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1872 SAS No.: Q1872 SDG NO.: Q1872

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/08/2025

Lab File ID: BP024568.D Time Analyzed: 14:45

Instrument ID: BNA_P GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	179226	7.699	763529	10.48	492115	14.33
UPPER LIMIT	358452	8.199	1527060	10.975	984230	14.834
LOWER LIMIT	89613	7.199	381765	9.975	246058	13.834
EPA SAMPLE NO.						
01 PB167904BL	197835	7.70	736878	10.48	410163	14.33
02 PB167904BS	175167	7.71	732511	10.48	497695	14.33

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.