

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1822 SAS No.: Q1822 SDG NO.: Q1822

EPA Sample No.: SSTDCCC040 Date Analyzed: 04/18/2025

Lab File ID: BP024337.D Time Analyzed: 11:13

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	209558	7.722	846848	10.50	515328	14.35
UPPER LIMIT	419116	8.222	1693700	10.998	1030660	14.851
LOWER LIMIT	104779	7.222	423424	9.998	257664	13.851
EPA SAMPLE NO.						
01 PB167625BL	245010	7.73	973174	10.50	589955	14.36
02 PB167625BS	270101	7.73	1100500	10.50	654722	14.35
03 PB167625BSD	220196	7.72	880701	10.50	530682	14.35
04 TW-WTS-06	237383	7.72	927941	10.49	546949	14.35

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.