

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1800 SAS No.: Q1800 SDG NO.: Q1800

EPA Sample No.: SSTDCCC040 Date Analyzed: 04/15/2025

Lab File ID: BP024286.D Time Analyzed: 09:15

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	199585	7.722	862277	10.50	550276	14.37
UPPER LIMIT	399170	8.222	1724550	11.004	1100550	14.869
LOWER LIMIT	99792.5	7.222	431139	10.004	275138	13.869
EPA SAMPLE NO.						
01 TP-1MS	259808	7.73	990490	10.51	544881	14.36
02 TP-1MSD	303506	7.73	1163220	10.50	647769	14.36

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.