

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2006 SAS No.: Q2006 SDG NO.: Q2006

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/16/2025

Lab File ID: BP024651.D Time Analyzed: 10:49

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	118329	7.657	478267	10.43	294926	14.29
UPPER LIMIT	236658	8.157	956534	10.928	589852	14.792
LOWER LIMIT	59164.5	7.157	239134	9.928	147463	13.792
EPA SAMPLE NO.						
01 PB168019BS	142784	7.66	572826	10.43	359699	14.29
02 PB168019BL	140246	7.66	531421	10.43	317417	14.30
03 PB168019BSD	147952	7.66	579806	10.43	357092	14.29
04 EFF-WW	156813	7.66	629608	10.43	401544	14.29

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.