

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1523 SAS No.: Q1523 SDG NO.: Q1523

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/12/2025

Lab File ID: BF141931.D Time Analyzed: 10:08

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	164449	6.881	621435	8.16	348146	9.92
UPPER LIMIT	328898	7.381	1242870	8.663	696292	10.416
LOWER LIMIT	82224.5	6.381	310718	7.663	174073	9.416
EPA SAMPLE NO.						
01 PB167089BL	153751	6.88	614272	8.16	340780	9.92
02 PB167089BS	148185	6.88	574643	8.16	321155	9.92
03 PB167049TB	142295	6.88	563532	8.16	313655	9.92

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.