

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1522 SAS No.: Q1522 SDG NO.: Q1522

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/13/2025

Lab File ID: BF141939.D Time Analyzed: 12:17

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	198004	6.875	767232	8.16	426931	9.91
UPPER LIMIT	396008	7.375	1534460	8.657	853862	10.41
LOWER LIMIT	99002	6.375	383616	7.657	213466	9.41
EPA SAMPLE NO.						
01 PB167097BL	176773	6.88	705846	8.16	407739	9.91
02 PB167097BS	167779	6.88	666660	8.16	381133	9.92
03 PB167097BSD	178366	6.88	702401	8.16	401749	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.