

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5026 SAS No.: P5026 SDG NO.: P5026

EPA Sample No.: SSTDCCC040 Date Analyzed: 12/03/2024

Lab File ID: BF140702.D Time Analyzed: 11:24

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	78577	6.869	287976	8.15	161859	9.91
UPPER LIMIT	157154	7.369	575952	8.651	323718	10.41
LOWER LIMIT	39288.5	6.369	143988	7.651	80929.5	9.41
EPA SAMPLE NO.						
01 PB165312BL	79681	6.87	306120	8.15	175092	9.90
02 PB165312BS	89477	6.87	355921	8.15	205335	9.91
03 SOIL-1-HAM	68863	6.87	257244	8.15	137460	9.90

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.