

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4892 SAS No.: P4892 SDG NO.: P4892

EPA Sample No.: SSTDCCC040 Date Analyzed: 11/25/2024

Lab File ID: BF140590.D Time Analyzed: 09:33

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	105131	6.869	390145	8.15	212616	9.91
UPPER LIMIT	210262	7.369	780290	8.651	425232	10.41
LOWER LIMIT	52565.5	6.369	195073	7.651	106308	9.41
EPA SAMPLE NO.						
01 PB165086BS	95461	6.87	360433	8.15	204239	9.91
02 PB165152BL	105039	6.87	390263	8.15	219360	9.90
03 PB165152BS	99301	6.87	382645	8.15	214473	9.91
04 PB165152BSD	109034	6.87	414003	8.15	229665	9.91

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.