

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3467 SAS No.: P3467 SDG NO.: P3467

EPA Sample No.: SSTDCCC040 Date Analyzed: 08/09/2024

Lab File ID: BF138879.D Time Analyzed: 09:48

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	65310	6.845	265298	8.13	151080	9.88
UPPER LIMIT	130620	7.345	530596	8.628	302160	10.38
LOWER LIMIT	32655	6.345	132649	7.628	75540	9.38
EPA SAMPLE NO.						
01 PB162489BL	40127	6.84	165520	8.12	99849	9.88
02 PB162489BS	55937	6.84	237308	8.12	135700	9.88

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.