

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2600

Client ID : SSTDCCC040

Date Analyzed: 07/16/2025

Lab File ID: BF143117.D

Time Analyzed: 19:39

Instrument ID: BNA\_F

GC Column: DB-UI ID: 0.18 (mm)

|                | IS1 (DCB)<br>AREA # | RT #  | IS2 (NPT)<br>AREA # | RT #  | IS3 (ANT)<br>AREA # | RT #   |
|----------------|---------------------|-------|---------------------|-------|---------------------|--------|
| 12 HOUR STD    | 135149              | 6.969 | 510164              | 8.25  | 254065              | 10.00  |
| UPPER LIMIT    | 270298              | 7.469 | 1020330             | 8.751 | 508130              | 10.504 |
| LOWER LIMIT    | 67574.5             | 6.469 | 255082              | 7.751 | 127033              | 9.504  |
| EPA SAMPLE NO. |                     |       |                     |       |                     |        |
| 01 PB168854BL  | 138731              | 6.96  | 528830              | 8.25  | 273109              | 10.00  |
| 02 PB168854BS  | 139596              | 6.97  | 538805              | 8.25  | 272708              | 10.00  |

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.