

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2758

Client ID : SSTDCCC040

Date Analyzed: 08/06/2025

Lab File ID: BF143321.D

Time Analyzed: 10:38

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    | 93994               | 6.963 | 362759              | 8.25  | 183910              | 10.00  |
| UPPER LIMIT    | 187988              | 7.463 | 725518              | 8.745 | 367820              | 10.498 |
| LOWER LIMIT    | 46997               | 6.463 | 181380              | 7.745 | 91955               | 9.498  |
| EPA SAMPLE NO. |                     |       |                     |       |                     |        |
| 01 PB169119BL  | 111731              | 6.96  | 431501              | 8.24  | 222591              | 10.00  |
| 02 PB169119BS  | 105954              | 6.96  | 373007              | 8.25  | 195947              | 10.00  |
| 03 TP-2MS      | 74578               | 6.96  | 245612              | 8.25  | 106750              | 10.00  |
| 04 TP-2MSD     | 77296               | 6.96  | 265156              | 8.25  | 133341              | 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.