

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3649

Client ID : SSTDCCC040

Date Analyzed: 11/17/2025

Lab File ID: BF144263.D

Time Analyzed: 12:52

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              | 51819               | 6.869 | 191465              | 8.15  | 106334              | 9.90   |
| UPPER LIMIT              | 103638              | 7.369 | 382930              | 8.651 | 212668              | 10.404 |
| LOWER LIMIT              | 25909.5             | 6.369 | 95732.5             | 7.651 | 53167               | 9.404  |
| EPA SAMPLE NO.           |                     |       |                     |       |                     |        |
| 01 PB170576BL            | 66285               | 6.86  | 255338              | 8.15  | 147126              | 9.90   |
| 02 PB170576BS            | 57508               | 6.87  | 224965              | 8.15  | 126893              | 9.91   |
| 03 DUPE-0.0-0.5-20251114 | 54942               | 6.87  | 197870              | 8.15  | 98301               | 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.