

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3776

Client ID : SSTDCCC040

Date Analyzed: 12/08/2025

Lab File ID: BP026250.D

Time Analyzed: 13:44

Instrument ID: BNA\_P

GC Column: ZB-GR ID: 0.25 (mm)

|                     | IS1 (DCB)<br>AREA # | RT #  | IS2 (NPT)<br>AREA # | RT #   | IS3 (ANT)<br>AREA # | RT #   |
|---------------------|---------------------|-------|---------------------|--------|---------------------|--------|
| 12 HOUR STD         | 172354              | 7.654 | 649195              | 10.42  | 411240              | 14.28  |
| UPPER LIMIT         | 344708              | 8.154 | 1298390             | 10.919 | 822480              | 14.778 |
| LOWER LIMIT         | 86177               | 7.154 | 324598              | 9.919  | 205620              | 13.778 |
| EPA SAMPLE NO.      |                     |       |                     |        |                     |        |
| 01 PB170839BS       | 185542              | 7.65  | 731219              | 10.41  | 460168              | 14.27  |
| 02 PB170839BSD      | 234821              | 7.65  | 917799              | 10.42  | 585344              | 14.29  |
| 03 IDW-RAD-20251203 | 198328              | 7.66  | 770851              | 10.41  | 502453              | 14.28  |
| 04 PB170839BL       | 196288              | 7.65  | 746928              | 10.42  | 475521              | 14.28  |

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.