

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3434

Client ID: SSTDCCC040

Date Analyzed: 10/30/2025

Lab File ID: BG064636.D

Time Analyzed: 11:36

Instrument ID: BNA\_G

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

|                | IS4 (PHN)<br>AREA # | RT #   | IS5 (CRY)<br>AREA # | RT #   | IS6 (PRY)<br>AREA # | RT #   |
|----------------|---------------------|--------|---------------------|--------|---------------------|--------|
| 12 HOUR STD    | 210658              | 17.579 | 257813              | 21.856 | 295961              | 25.199 |
| UPPER LIMIT    | 421316              | 18.079 | 515626              | 22.356 | 591922              | 25.699 |
| LOWER LIMIT    | 105329              | 17.079 | 128907              | 21.356 | 147981              | 24.699 |
| EPA SAMPLE NO. |                     |        |                     |        |                     |        |
| 01 PB170286BL  | 191571              | 17.58  | 261407              | 21.85  | 302809              | 25.19  |
| 02 PB170286BS  | 242858              | 17.58  | 288177              | 21.85  | 302049              | 25.20  |
| 03 PB170286BSD | 246375              | 17.58  | 288758              | 21.86  | 302411              | 25.19  |

IS4 (PHN) = Phenanthrene-d10

IS5 (CRY) = Chrysene-d12

IS6 (PRY) = Perylene-d12

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.