

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3447

Client ID: SSTDCCC040

Date Analyzed: 10/30/2025

Lab File ID: BP026039.D

Time Analyzed: 11:15

Instrument ID: BNA\_P

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           | 1418800             | 17.119 | 1511220             | 21.577 | 1625760             | 24.901 |
| UPPER LIMIT           | 2837600             | 17.619 | 3022440             | 22.077 | 3251520             | 25.401 |
| LOWER LIMIT           | 709400              | 16.619 | 755610              | 21.077 | 812880              | 24.401 |
| EPA SAMPLE NO.        |                     |        |                     |        |                     |        |
| 01 P001-TW1-251023-01 | 1620980             | 17.14  | 1730920             | 21.60  | 1889760             | 24.91  |
| 02 P001-TW2-251023-01 | 1766660             | 17.14  | 1797150             | 21.59  | 877217              | 24.91  |

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.