

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3434

Client ID: SSTDCCC040

Date Analyzed: 10/28/2025

Lab File ID: BF144097.D

Time Analyzed: 13:17

Instrument ID: BNA\_F

GC Column: DB-UI ID: 0.18 (mm)

|                       | IS4 (PHN)<br>AREA # | RT #  | IS5 (CRY)<br>AREA # | RT #   | IS6 (PRY)<br>AREA # | RT #   |
|-----------------------|---------------------|-------|---------------------|--------|---------------------|--------|
| 12 HOUR STD           | 264042              | 11.41 | 128248              | 14.057 | 169914              | 15.539 |
| UPPER LIMIT           | 528084              | 11.91 | 256496              | 14.557 | 339828              | 16.039 |
| LOWER LIMIT           | 132021              | 10.91 | 64124               | 13.557 | 84957               | 15.039 |
| EPA SAMPLE NO.        |                     |       |                     |        |                     |        |
| 01 PR132-WC1-20251022 | 242686              | 11.40 | 126847              | 14.05  | 179897              | 15.53  |

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.