

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3586

Client ID: SSTDCCC040

Date Analyzed: 11/11/2025

Lab File ID: BP026090.D

Time Analyzed: 14:44

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    | 1845190             | 17.131 | 1927460             | 21.589 | 2191180             | 24.924 |
| UPPER LIMIT    | 3690380             | 17.631 | 3854920             | 22.089 | 4382360             | 25.424 |
| LOWER LIMIT    | 922595              | 16.631 | 963730              | 21.089 | 1095590             | 24.424 |
| EPA SAMPLE NO. |                     |        |                     |        |                     |        |
| 01 SED-2       | 1353620             | 17.13  | 1635330             | 21.58  | 1941020             | 24.91  |
| 02 SED-3       | 1507920             | 17.13  | 1773560             | 21.58  | 2177400             | 24.92  |
| 03 SED-3MS     | 1549760             | 17.13  | 1762340             | 21.58  | 2068060             | 24.92  |
| 04 SED-3MSD    | 1435440             | 17.13  | 1558560             | 21.58  | 1925500             | 24.92  |

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.