

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3257

Client ID: SSTDCCC040

Date Analyzed: 10/01/2025

Lab File ID: BP025901.D

Time Analyzed: 15:08

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    | 1152880             | 17.16 | 1139360             | 21.601 | 1283530             | 24.942 |
| UPPER LIMIT    | 2305760             | 17.66 | 2278720             | 22.101 | 2567060             | 25.442 |
| LOWER LIMIT    | 576440              | 16.66 | 569680              | 21.101 | 641765              | 24.442 |
| EPA SAMPLE NO. |                     |       |                     |        |                     |        |
| 01 PB169936BL  | 939544              | 17.16 | 929664              | 21.61  | 989236              | 24.96  |
| 02 PB169936BS  | 734512              | 17.15 | 724379              | 21.60  | 789585              | 24.95  |
| 03 ENV1-6FT    | 858512              | 17.17 | 845751              | 21.61  | 909638              | 24.95  |
| 04 ENV2-6FT    | 687637              | 17.15 | 698335              | 21.61  | 789165              | 24.96  |
| 05 ENV2-6FTMS  | 814890              | 17.14 | 768586              | 21.60  | 893115              | 24.95  |
| 06 ENV2-6FTMSD | 774966              | 17.17 | 702108              | 21.61  | 811885              | 24.94  |

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.