

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2651

Client ID: SSTDCCC040

Date Analyzed: 07/23/2025

Lab File ID: BF143210.D

Time Analyzed: 14:33

Instrument ID: BNA\_F

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

01

|                | IS4 (PHN)<br>AREA # | RT #   | IS5 (CRY)<br>AREA # | RT #   | IS6 (PRY)<br>AREA # | RT #   |
|----------------|---------------------|--------|---------------------|--------|---------------------|--------|
| 12 HOUR STD    | 309922              | 11.486 | 228057              | 14.121 | 245226              | 15.627 |
| UPPER LIMIT    | 619844              | 11.986 | 456114              | 14.621 | 490452              | 16.127 |
| LOWER LIMIT    | 154961              | 10.986 | 114029              | 13.621 | 122613              | 15.127 |
| EPA SAMPLE NO. |                     |        |                     |        |                     |        |
| PB168929BS     | 457175              | 11.49  | 257414              | 14.13  | 259291              | 15.63  |

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.