

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2744

Client ID: SSTD020377

Date Analyzed: 08/06/2025

Lab File ID: BN037570.D

Time Analyzed: 13:50

Instrument ID: BNA\_N

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        | 386375              | 17.086 | 461792              | 21.316 | 518211              | 24.251 |
| UPPER LIMIT        | 772750              | 17.586 | 923584              | 21.816 | 1036420             | 24.751 |
| LOWER LIMIT        | 193188              | 16.586 | 230896              | 20.816 | 259106              | 23.751 |
| EPA SAMPLE NO.     |                     |        |                     |        |                     |        |
| 01 SVOC-GPC2-BLANK | 261919              | 17.09  | 265289              | 21.32  | 268383              | 24.25  |

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.