

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2987

Client ID: SSTD020678

Date Analyzed: 09/09/2025

Lab File ID: BP025692.D

Time Analyzed: 10:31

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        | 890621              | 17.178 | 904409              | 21.619 | 986597              | 24.983 |
| UPPER LIMIT        | 1781240             | 17.678 | 1808820             | 22.119 | 1973190             | 25.483 |
| LOWER LIMIT        | 445311              | 16.678 | 452205              | 21.119 | 493299              | 24.483 |
| EPA SAMPLE NO.     |                     |        |                     |        |                     |        |
| 01 SVOC-GPC2-BLANK | 621008              | 17.18  | 745482              | 21.62  | 800924              | 24.98  |

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.