

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3719

Client ID: SSTDCCC040

Date Analyzed: 11/26/2025

Lab File ID: BF144358.D

Time Analyzed: 13:30

Instrument ID: BNA\_F

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

|    |                | IS4 (PHN)<br>AREA # | RT #   | IS5 (CRY)<br>AREA # | RT #   | IS6 (PRY)<br>AREA # | RT #   |
|----|----------------|---------------------|--------|---------------------|--------|---------------------|--------|
|    | 12 HOUR STD    | 228211              | 11.392 | 137488              | 14.045 | 181907              | 15.521 |
|    | UPPER LIMIT    | 456422              | 11.892 | 274976              | 14.545 | 363814              | 16.021 |
|    | LOWER LIMIT    | 114106              | 10.892 | 68744               | 13.545 | 90953.5             | 15.021 |
|    | EPA SAMPLE NO. |                     |        |                     |        |                     |        |
| 01 | SB-1125-12B    | 153449              | 11.39  | 134244              | 14.04  | 160199              | 15.52  |
| 02 | SB-1125-14A    | 144935              | 11.39  | 134586              | 14.04  | 161855              | 15.52  |
| 03 | SB-1125-14B    | 149191              | 11.39  | 136224              | 14.04  | 168122              | 15.52  |
| 04 | SB-1125-15A    | 155107              | 11.39  | 141509              | 14.04  | 167558              | 15.52  |
| 05 | SB-1125-16B    | 152030              | 11.39  | 152288              | 14.04  | 178501              | 15.52  |
| 06 | PB170735BL     | 260449              | 11.39  | 152468              | 14.04  | 186363              | 15.52  |
| 07 | PB170735BS     | 215808              | 11.39  | 134794              | 14.05  | 165299              | 15.52  |
| 08 | SB-1125-10A    | 182608              | 11.39  | 130422              | 14.04  | 170948              | 15.52  |
| 09 | SB-1125-10B    | 196600              | 11.39  | 148954              | 14.04  | 194636              | 15.52  |
| 10 | SB-1125-11A    | 175885              | 11.39  | 134346              | 14.04  | 175772              | 15.52  |
| 11 | SB-1125-11B    | 179392              | 11.39  | 133511              | 14.04  | 179241              | 15.52  |
| 12 | SB-1125-12A    | 152442              | 11.39  | 133155              | 14.04  | 168994              | 15.53  |

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.