

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2592

Client ID : SSTDCCC040

Date Analyzed: 07/18/2025

Lab File ID: BP025187.D

Time Analyzed: 11:04

Instrument ID: BNA\_P

GC Column: ZB-GR ID: 0.25 (mm)

|                  | IS1 (DCB)<br>AREA # | RT #  | IS2 (NPT)<br>AREA # | RT #  | IS3 (ANT)<br>AREA # | RT #   |
|------------------|---------------------|-------|---------------------|-------|---------------------|--------|
| 12 HOUR STD      | 531610              | 7.437 | 2146080             | 10.19 | 1427550             | 14.10  |
| UPPER LIMIT      | 1063220             | 7.937 | 4292160             | 10.69 | 2855100             | 14.601 |
| LOWER LIMIT      | 265805              | 6.937 | 1073040             | 9.69  | 713775              | 13.601 |
| EPA SAMPLE NO.   |                     |       |                     |       |                     |        |
| 01 CHRT-26899MS  | 725237              | 7.44  | 2872260             | 10.18 | 1756650             | 14.10  |
| 02 CHRT-26899MSD | 718069              | 7.44  | 2875360             | 10.19 | 1762350             | 14.10  |

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

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.