

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3399

Client ID: SSTDCCC040

Date Analyzed: 11/03/2025

Lab File ID: BG064672.D

Time Analyzed: 14:35

Instrument ID: BNA_G

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	239125	17.572	279624	21.85	296512	25.187
UPPER LIMIT	478250	18.072	559248	22.35	593024	25.687
LOWER LIMIT	119563	17.072	139812	21.35	148256	24.687
EPA SAMPLE NO.						
01 PB170216BL	255711	17.57	322524	21.84	339110	25.18
02 PB170216BS	291857	17.57	341711	21.85	361251	25.18
03 PB170172TB	282768	17.57	350601	21.84	374940	25.18
04 OUTSIDE-DUMPSTERMS	222095	17.57	260459	21.84	283712	25.18
05 OUTSIDE-DUMPSTERMSD	214377	17.57	255846	21.85	276510	25.18
06 COMP-ROLLOFF	212744	17.57	266419	21.84	284835	25.18

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.