

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2543

Client ID: SSTDCCC040

Date Analyzed: 07/11/2025

Lab File ID: BP025098.D

Time Analyzed: 10:26

Instrument ID: BNA_P

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	2205220	16.907	2437720	21.342	2833280	24.465
UPPER LIMIT	4410440	17.407	4875440	21.842	5666560	24.965
LOWER LIMIT	1102610	16.407	1218860	20.842	1416640	23.965
EPA SAMPLE NO.						
01 PB168787BL	2270220	16.90	2488980	21.34	2769160	24.46

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.