

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3483

Client ID: SSTDCCC040

Date Analyzed: 11/26/2025

Lab File ID: BP026190.D

Time Analyzed: 14:04

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	1501840	17.095	1698650	21.554	1917740	24.854
UPPER LIMIT	3003680	17.595	3397300	22.054	3835480	25.354
LOWER LIMIT	750920	16.595	849325	21.054	958870	24.354
EPA SAMPLE NO.						
01 HW1025-PT-BNA-SOIL	1380490	17.10	1439550	21.55	1659680	24.85
02 HW1025-PT-BNA-SOILDL	1750810	17.10	1874140	21.55	2122340	24.85

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.