

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2592

Client ID: SSTDCCC040

Date Analyzed: 07/16/2025

Lab File ID: BP025155.D

Time Analyzed: 12:42

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	2922940	16.93	2997870	21.36	3472370	24.501
UPPER LIMIT	5845880	17.43	5995740	21.86	6944740	25.001
LOWER LIMIT	1461470	16.43	1498940	20.86	1736190	24.001
EPA SAMPLE NO.						
01 WC-SOIL-20250711	2849470	16.92	3032750	21.35	3540160	24.50

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.