

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3618

Client ID: SSTDCCC040

Date Analyzed: 11/13/2025

Lab File ID: BP026126.D

Time Analyzed: 13:16

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	1683320	17.119	1774810	21.583	1968620	24.918
UPPER LIMIT	3366640	17.619	3549620	22.083	3937240	25.418
LOWER LIMIT	841660	16.619	887405	21.083	984310	24.418
EPA SAMPLE NO.						
01 EME-TOP-SOIL	1618980	17.13	1677950	21.58	1909790	24.91

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.