

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2832

Client ID: SSTDCCC040

Date Analyzed: 08/18/2025

Lab File ID: BP025455.D

Time Analyzed: 10:39

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	707933	17.189	748424	21.63	846697	25
UPPER LIMIT	1415870	17.689	1496850	22.13	1693390	25.5
LOWER LIMIT	353967	16.689	374212	21.13	423349	24.5
EPA SAMPLE NO.						
01 TG-S03	851839	17.21	883261	21.64	1051670	25.01
02 TG-S04	832801	17.20	885684	21.62	1055310	25.00

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.