

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2832

Client ID: SSTDCCC040

Date Analyzed: 08/14/2025

Lab File ID: BP025405.D

Time Analyzed: 22:56

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	711916	17.201	755861	21.642	870596	25.007
UPPER LIMIT	1423830	17.701	1511720	22.142	1741190	25.507
LOWER LIMIT	355958	16.701	377931	21.142	435298	24.507
EPA SAMPLE NO.						
01 PB169228BL	766364	17.20	917581	21.64	1039280	25.02
02 PB169228BS	838541	17.19	848930	21.64	946447	25.02
03 88H-EMS	780287	17.20	875377	21.64	1000600	25.00
04 88H-EMSD	837667	17.20	921761	21.65	1086410	25.02

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.