

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2936

Client ID: SSTDCCC040

Date Analyzed: 08/26/2025

Lab File ID: BP025579.D

Time Analyzed: 10:21

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	1130980	17.195	1110360	21.636	1292920	24.995
UPPER LIMIT	2261960	17.695	2220720	22.136	2585840	25.495
LOWER LIMIT	565490	16.695	555180	21.136	646460	24.495
EPA SAMPLE NO.						
01 PB169362BS	1239650	17.20	1177570	21.63	1318340	24.99
02 MW-19B-082125	978534	17.20	1047860	21.64	1242890	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.