

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2815

Client ID: SSTDCCC040

Date Analyzed: 08/19/2025

Lab File ID: BP025487.D

Time Analyzed: 23:46

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	905283	17.207	932001	21.642	1054170	25.012
UPPER LIMIT	1810570	17.707	1864000	22.142	2108340	25.512
LOWER LIMIT	452642	16.707	466001	21.142	527085	24.512
EPA SAMPLE NO.						
01 TW-17M-S	990987	17.19	1097800	21.64	1196410	25.00
02 TW-84SB-S	772879	17.20	930555	21.65	1053020	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.