

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2936

Client ID: SSTDCCC040

Date Analyzed: 08/27/2025

Lab File ID: BF143596.D

Time Analyzed: 09:16

Instrument ID: BNA_F

GC Column: DB-UI ID: 0.18 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	402587	11.416	235836	14.051	227679	15.521
UPPER LIMIT	805174	11.916	471672	14.551	455358	16.021
LOWER LIMIT	201294	10.916	117918	13.551	113840	15.021
EPA SAMPLE NO.						
01 MW-19A-082125	331918	11.41	178027	14.05	217699	15.52
02 MW-19C-082125	332669	11.41	188945	14.05	218770	15.52

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.