

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3266

Client ID: SSTDCCC040

Date Analyzed: 10/02/2025

Lab File ID: BF143853.D

Time Analyzed: 13:36

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	313026	11.41	379221	14.057	631257	15.533
UPPER LIMIT	626052	11.91	758442	14.557	1262510	16.033
LOWER LIMIT	156513	10.91	189611	13.557	315629	15.033
EPA SAMPLE NO.						
01 ENV-3-6FT	433428	11.41	360731	14.05	444342	15.53
02 ENV-3-6FTMS	394825	11.41	306082	14.06	431989	15.53
03 ENV-3-6FTMSD	436632	11.41	345011	14.06	467433	15.53

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.