

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3238

Client ID: SSTDCCC040

Date Analyzed: 09/30/2025

Lab File ID: BF143830.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	381551	11.416	372937	14.057	533890	15.539
UPPER LIMIT	763102	11.916	745874	14.557	1067780	16.039
LOWER LIMIT	190776	10.916	186469	13.557	266945	15.039
EPA SAMPLE NO.						
01 12-8MS	343457	11.41	415302	14.06	686765	15.53
02 12-8MSD	322293	11.41	412410	14.06	677435	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.