

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3098

Client ID: SSTDCCC040

Date Analyzed: 09/19/2025

Lab File ID: BP025792.D

Time Analyzed: 10:12

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	907902	17.172	942075	21.619	1041360	24.971
UPPER LIMIT	1815800	17.672	1884150	22.119	2082720	25.471
LOWER LIMIT	453951	16.672	471038	21.119	520680	24.471
EPA SAMPLE NO.						
01 EFF-WW	821856	17.17	847968	21.66	937917	24.99
02 EFF-WWMS	850250	17.18	848399	21.66	967662	24.98
03 EFF-WWMSD	865073	17.18	857648	21.66	965873	24.98

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.