

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2543

Client ID: SSTDCCC040

Date Analyzed: 07/15/2025

Lab File ID: BP025138.D

Time Analyzed: 09:36

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	2112950	16.89	2423210	21.336	2977610	24.466
UPPER LIMIT	4225900	17.39	4846420	21.836	5955220	24.966
LOWER LIMIT	1056480	16.39	1211610	20.836	1488810	23.966
EPA SAMPLE NO.						
01 PB168787BS	2600630	16.90	2649430	21.35	2985170	24.47
02 TP-41	3076520	16.92	3157080	21.34	3825650	24.46

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.