

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2795

Client ID: SSTDCCC040

Date Analyzed: 08/11/2025

Lab File ID: BP025343.D

Time Analyzed: 11:08

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	1086110	17.219	1099610	21.654	1235980	25.042
UPPER LIMIT	2172220	17.719	2199220	22.154	2471960	25.542
LOWER LIMIT	543055	16.719	549805	21.154	617990	24.542
EPA SAMPLE NO.						
01 COMP-2	1110380	17.22	1168730	21.65	1336530	25.03
02 COMP-3	1041460	17.22	1178180	21.66	1457050	25.04
03 COMP-3MS	1234290	17.21	1203350	21.65	1428300	25.02
04 COMP-3MSD	1190900	17.22	1224890	21.65	1454700	25.02

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.