

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2664

Client ID: SSTDCCC040

Date Analyzed: 07/23/2025

Lab File ID: BM050488.D

Time Analyzed: 13:14

Instrument ID: BNA_M

GC Column: ZB-GR ID: 0.25 (mm)

01

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	2849650	17.215	2992560	21.444	3273800	24.474
UPPER LIMIT	5699300	17.715	5985120	21.944	6547600	24.974
LOWER LIMIT	1424830	16.715	1496280	20.944	1636900	23.974
EPA SAMPLE NO.						
GDW3	3357460	17.21	3117070	21.44	3289270	24.47

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.