

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3719

Client ID: SSTDCCC040

Date Analyzed: 12/01/2025

Lab File ID: BP026197.D

Time Analyzed: 14:09

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	1350550	17.101	1519760	21.542	1717380	24.83
UPPER LIMIT	2701100	17.601	3039520	22.042	3434760	25.33
LOWER LIMIT	675275	16.601	759880	21.042	858690	24.33
EPA SAMPLE NO.						
01 SB-1125-15BMS	1129940	17.10	1151090	21.54	1323410	24.83
02 SB-1125-15B	944258	17.10	1177870	21.54	1392130	24.83
03 SB-1125-15BMSD	902556	17.10	1043300	21.54	1293510	24.82

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.