

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3483

Client ID: SSTDCCC040

Date Analyzed: 11/18/2025

Lab File ID: BG064799.D

Time Analyzed: 12:10

Instrument ID: BNA_G

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	378244	17.5	462465	21.754	455207	25.009
UPPER LIMIT	756488	18	924930	22.254	910414	25.509
LOWER LIMIT	189122	17	231233	21.254	227604	24.509
EPA SAMPLE NO.						
01 PB170598BL	299804	17.50	430208	21.75	423715	25.01
02 PB170598BS	367810	17.51	443295	21.75	396280	25.01
03 NB-07-111725MS	348676	17.51	336753	21.75	363160	25.02
04 NB-07-111725MSD	346793	17.51	343005	21.75	371739	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.