

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3790

Client ID: SSTDCCC040

Date Analyzed: 12/09/2025

Lab File ID: BP026258.D

Time Analyzed: 12:12

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	1085370	17.089	1187580	21.524	1381610	24.813
UPPER LIMIT	2170740	17.589	2375160	22.024	2763220	25.313
LOWER LIMIT	542685	16.589	593790	21.024	690805	24.313
EPA SAMPLE NO.						
01 PB170865BL	642773	17.08	726597	21.52	858597	24.81
02 PB170865BS	1243070	17.08	1355000	21.53	1405490	24.83
03 72-11966MS	1099870	17.08	1188800	21.53	1405910	24.82
04 72-11966MSD	865540	17.08	1123360	21.53	1391750	24.81

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.