

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3086

Client ID: SSTDCCC0.4

Date Analyzed: 09/17/2025

Lab File ID: BN037740.D

Time Analyzed: 11:25

Instrument ID: BNA_N

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	15814	17.235	13841	21.42	14132	23.753
UPPER LIMIT	31628	17.735	27682	21.92	28264	24.253
LOWER LIMIT	7907	16.735	6920.5	20.92	7066	23.253
EPA SAMPLE NO.						
01 RW8-SP100-20250911	15420	17.24	14189	21.41	14177	23.75
02 RW8-SP303-20250911	13903	17.24	10625	21.41	10300	23.75
03 MW203D2-20250909MS	15289	17.24	13059	21.42	12757	23.75
04 MW203D2-20250909MSD	16954	17.24	14253	21.42	13967	23.76

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.