

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3569

Client ID: SSTDCCC040

Date Analyzed: 11/11/2025

Lab File ID: BP026090.D

Time Analyzed: 14:44

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	1845190	17.131	1927460	21.589	2191180	24.924
UPPER LIMIT	3690380	17.631	3854920	22.089	4382360	25.424
LOWER LIMIT	922595	16.631	963730	21.089	1095590	24.424
EPA SAMPLE NO.						
01 MW-2	1534730	17.13	1828450	21.58	2040430	24.91
02 MW-12	1658310	17.13	1893820	21.58	2202760	24.91

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.