

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2900

Client ID: SSTDICCC040

Date Analyzed: 08/20/2025

Lab File ID: BF143481.D

Time Analyzed: 12:53

Instrument ID: BNA_F

GC Column: DB-UI ID: 0.18 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	436106	11.457	249960	14.098	288139	15.598
UPPER LIMIT	872212	11.957	499920	14.598	576278	16.098
LOWER LIMIT	218053	10.957	124980	13.598	144070	15.098
EPA SAMPLE NO.						
01 MW-17B-081825	429631	11.45	242165	14.09	249186	15.59
02 MW-17C-081825	458576	11.45	262919	14.10	271441	15.59
03 MW-11B-081825	401142	11.45	238389	14.10	292027	15.59
04 PB169313BS	434773	11.46	242024	14.10	290471	15.60
05 PB169313BSD	429898	11.46	234937	14.10	275165	15.60

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.