

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3552

Client ID: SSTDCCC040

Date Analyzed: 11/06/2025

Lab File ID: BF144180.D

Time Analyzed: 11:13

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	301670	11.404	184652	14.057	216041	15.539
UPPER LIMIT	603340	11.904	369304	14.557	432082	16.039
LOWER LIMIT	150835	10.904	92326	13.557	108021	15.039
EPA SAMPLE NO.						
01 MW-9	175620	11.40	162091	14.05	216815	15.54
02 MW-3	159603	11.40	155174	14.05	204734	15.54

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.