

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2820

Client ID: SSTDCCC040

Date Analyzed: 08/20/2025

Lab File ID: BP025512.D

Time Analyzed: 18:27

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	670328	17.201	721835	21.648	911460	25.03
UPPER LIMIT	1340660	17.701	1443670	22.148	1822920	25.53
LOWER LIMIT	335164	16.701	360918	21.148	455730	24.53
EPA SAMPLE NO.						
01 22BP-WMS	1090850	17.21	892873	21.64	958463	25.02
02 22M-E	762449	17.20	897949	21.63	1034570	24.99
03 22BP-WMSD	890323	17.21	903947	21.65	1025350	25.02

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.