

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2921

Client ID: SSTDCCC040

Date Analyzed: 08/27/2025

Lab File ID: BP025596.D

Time Analyzed: 09:39

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	978179	17.207	1036720	21.642	1177640	25.001
UPPER LIMIT	1956360	17.707	2073440	22.142	2355280	25.501
LOWER LIMIT	489090	16.707	518360	21.142	588820	24.501
EPA SAMPLE NO.						
01 MW1	799345	17.20	913374	21.64	1064570	25.01
02 MW-201-082025MS	850262	17.19	903685	21.64	1056320	25.00
03 MW-201-082025MSD	814298	17.20	887974	21.64	1057490	25.01

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.