

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2638

Client ID: SSTDCCC040

Date Analyzed: 07/23/2025

Lab File ID: BP025228.D

Time Analyzed: 18:16

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	2867780	16.895	2918400	21.336	3385440	24.483
UPPER LIMIT	5735560	17.395	5836800	21.836	6770880	24.983
LOWER LIMIT	1433890	16.395	1459200	20.836	1692720	23.983
EPA SAMPLE NO.						
01 OU4-TS-36-071725RE	2979920	16.90	3088650	21.33	3678850	24.48
02 OU4-TS-37-071725RE	3013490	16.90	3123590	21.33	3621930	24.47

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.