

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2807

Client ID: SSTDICCC040

Date Analyzed: 08/12/2025

Lab File ID: BF143347.D

Time Analyzed: 11:06

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	517467	11.451	290137	14.092	328158	15.58
UPPER LIMIT	1034930	11.951	580274	14.592	656316	16.08
LOWER LIMIT	258734	10.951	145069	13.592	164079	15.08
EPA SAMPLE NO.						
01 PB169189BL	576646	11.45	343112	14.09	274972	15.58
02 PB169189BS	531787	11.45	305054	14.09	338125	15.58
03 COMP-4	405137	11.45	334879	14.09	409754	15.57
04 COMP-5	396419	11.45	326252	14.09	388136	15.57
05 COMP-6	410381	11.45	352203	14.09	431956	15.57
06 COMP-6MS	432448	11.45	390031	14.09	473134	15.58
07 COMP-6MSD	555468	11.45	416428	14.09	485253	15.58

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.