

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2815

Client ID : SSTDCCC040

Date Analyzed: 08/15/2025

Lab File ID: BF143399.D

Time Analyzed: 03:54

Instrument ID: BNA_F

GC Column: DB-UI ID: 0.18 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	154119	6.934	585558	8.22	307669	9.97
UPPER LIMIT	308238	7.434	1171120	8.716	615338	10.469
LOWER LIMIT	77059.5	6.434	292779	7.716	153835	9.469
EPA SAMPLE NO.						
01 TW-705R-S	139694	6.93	534216	8.21	279286	9.97
02 TW-10PC-W	137941	6.93	524967	8.21	279779	9.97
03 TW-10P-E	142072	6.93	539316	8.21	291303	9.97
04 TW-10P-S	135058	6.93	527993	8.21	282094	9.97
05 TW-10P-W	144249	6.93	549029	8.21	296630	9.97
06 TW-10P-N	137416	6.93	517426	8.22	279031	9.97
07 TW-88H-E	141186	6.93	541543	8.21	289147	9.97
08 TW-88H-W	140835	6.93	532467	8.21	273733	9.97

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

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.