

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3177

Client ID : SSTDCCC040

Date Analyzed: 09/30/2025

Lab File ID: BF143830.D

Time Analyzed: 13:36

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	130920	6.886	478225	8.17	247405	9.93
UPPER LIMIT	261840	7.386	956450	8.669	494810	10.427
LOWER LIMIT	65460	6.386	239113	7.669	123703	9.427
EPA SAMPLE NO.						
01 PB169880BL	156353	6.89	604209	8.17	316969	9.92
02 PB169880BS	176669	6.89	656314	8.17	351165	9.93
03 PB169880TB	170876	6.89	648255	8.16	342269	9.92
04 EME-TS12-01	147604	6.88	574615	8.16	323392	9.92
05 EME-TS13-01	140037	6.88	541403	8.16	299388	9.92
06 EME-TS14-02	142531	6.88	544465	8.16	300805	9.92
07 EME-TS14-01MS	150523	6.89	576047	8.17	308449	9.93
08 EME-TS14-01MSD	143255	6.89	544706	8.17	295782	9.93

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.