

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3176

Client ID : SSTDCCC040

Date Analyzed: 09/25/2025

Lab File ID: BF143802.D

Time Analyzed: 13:06

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	104582	6.887	347863	8.17	153714	9.92
UPPER LIMIT	209164	7.387	695726	8.669	307428	10.422
LOWER LIMIT	52291	6.387	173932	7.669	76857	9.422
EPA SAMPLE NO.						
01 PB169827BL	90559.5	6.89	349994	8.16	191362	9.92
02 PB169827BS	154944	6.89	586166	8.17	295245	9.93
03 EME-TS12-01	105437	6.89	336549	8.16	146974	9.92
04 EME-TS13-01	112198	6.89	373168	8.16	167509	9.92
05 EME-TS14-02	125804	6.89	460076	8.16	227974	9.92
06 EME-TS14-01MS	121227	6.89	419443	8.17	197016	9.92
07 EME-TS14-01MSD	126353	6.89	459229	8.17	224210	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.