

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3719

Client ID : SSTDCCC040

Date Analyzed: 11/26/2025

Lab File ID: BF144358.D

Time Analyzed: 13:30

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	61998	6.863	227764	8.15	130458	9.90
UPPER LIMIT	123996	7.363	455528	8.645	260916	10.404
LOWER LIMIT	30999	6.363	113882	7.645	65229	9.404
EPA SAMPLE NO.						
01 SB-1125-12B	51725	6.86	197457	8.15	101915	9.90
02 SB-1125-14A	52766	6.86	194377	8.15	98091	9.90
03 SB-1125-14B	55532	6.86	197185	8.14	101598	9.90
04 SB-1125-15A	55771	6.86	208342	8.15	106207	9.90
05 SB-1125-16B	57782	6.86	213615	8.15	107143	9.90
06 PB170735BL	62889	6.86	250119	8.14	143140	9.90
07 PB170735BS	62512	6.86	243072	8.15	133431	9.90
08 SB-1125-10A	56003	6.86	212654	8.15	113982	9.90
09 SB-1125-10B	62995	6.86	238733	8.14	129698	9.90
10 SB-1125-11A	56499	6.86	215321	8.15	115085	9.90
11 SB-1125-11B	54876	6.86	211741	8.15	115910	9.90
12 SB-1125-12A	55725	6.86	204609	8.15	104861	9.90

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.