

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3742

Client ID : SSTDCCC040

Date Analyzed: 12/02/2025

Lab File ID: BF144398.D

Time Analyzed: 11:00

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	57181	6.863	207500	8.15	104779	9.90
UPPER LIMIT	114362	7.363	415000	8.645	209558	10.404
LOWER LIMIT	28590.5	6.363	103750	7.645	52389.5	9.404
EPA SAMPLE NO.						
01 PB170788BL	75254	6.86	293617	8.15	166700	9.90
02 PB170788BS	51216	6.86	193088	8.15	100931	9.90
03 SB-1125-23	48990	6.86	188700	8.15	105045	9.90
04 SB-1125-18	43495	6.86	159428	8.15	84264	9.90
05 SB-1125-20	47751	6.86	182737	8.15	97535	9.90
06 SB-1125-22	40154	6.86	152656	8.15	84285	9.90
07 SB-1125-1	49831	6.86	179096	8.15	91297	9.90
08 SB-1125-25	42309	6.86	155548	8.15	79867	9.90
09 SB-1125-24	40197	6.86	151185	8.15	77803	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.