

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3584

Client ID : SSTDCCC0.4

Date Analyzed: 11/12/2025

Lab File ID: BN038183.D

Time Analyzed: 09:31

Instrument ID: BNA_N

GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	9292	7.768	28984	10.57	16601	14.43
UPPER LIMIT	18584	8.268	57968	11.073	33202	14.93
LOWER LIMIT	4646	7.268	14492	10.073	8300.5	13.93
EPA SAMPLE NO.						
01 PB170483BL	9479	7.77	27842	10.57	15234	14.43
02 PB170483BS	11079	7.77	33638	10.57	18281	14.43
03 PB170483BSD	9171	7.78	26214	10.57	13453	14.43
04 SW-1	8885	7.77	28328	10.57	16595	14.43
05 SW-2	8717	7.77	27838	10.57	16503	14.43
06 SW-3	7952	7.77	25886	10.57	15079	14.43
07 EB-2	7967	7.78	24614	10.57	14329	14.43
08 FB-2	7532	7.77	22809	10.57	12555	14.43

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.