

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3097

Client ID : SSTDCCC0.4

Date Analyzed: 09/19/2025

Lab File ID: BN037813.D

Time Analyzed: 14:19

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	4812	7.833	12410	10.64	5585	14.48
UPPER LIMIT	9624	8.333	24820	11.137	11170	14.984
LOWER LIMIT	2406	7.333	6205	10.137	2792.5	13.984
EPA SAMPLE NO.						
01 EB01-20250912	4515	7.83	12030	10.64	5004	14.48
02 RE120D2-20250912	4690	7.83	12247	10.64	5203	14.48
03 RE134D1-20250912	4623	7.83	12153	10.64	5319	14.48
04 RE134D4-20250912	4710	7.83	14487	10.64	6237	14.48
05 RE134D2-20250912	4342	7.83	12538	10.64	4964	14.48
06 RE134D3-20250912	5215	7.83	13534	10.64	5080	14.48
07 DUP05-20250911DL	5661	7.83	14750	10.64	6209	14.48
08 RE120D1-20250912DL	8131	7.83	21334	10.64	9041	14.48

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.