

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3127

Client ID : SSTDCCC0.4

Date Analyzed: 09/20/2025

Lab File ID: BN037832.D

Time Analyzed: 02:35

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	6232	7.825	16500	10.64	7183	14.48
UPPER LIMIT	12464	8.325	33000	11.137	14366	14.984
LOWER LIMIT	3116	7.325	8250	10.137	3591.5	13.984
EPA SAMPLE NO.						
01 TT158I1-20250915	6378	7.83	16488	10.63	6684	14.48
02 TT180D2-20250915	6064	7.83	15560	10.64	6417	14.48
03 RE135D2-20250915	5391	7.83	14016	10.63	5793	14.48
04 RE132D6-20250916	5840	7.83	15290	10.64	6642	14.48
05 TT101D2-20250915	5806	7.83	15130	10.63	6198	14.48
06 TT101D-20250915	5800	7.83	15024	10.63	6297	14.48
07 RE135D3-20250915	6083	7.83	16094	10.63	6777	14.48
08 RE132D7-20250916	5705	7.83	14784	10.63	6252	14.48
09 TT101D2-20250915	5292	7.83	13672	10.63	5762	14.48
10 BPOW1-8-20250917	6014	7.83	15872	10.63	6555	14.48
11 BPOW1-7-20250917	5584	7.83	14527	10.63	6076	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.