

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3084

Client ID : SSTD020451

Date Analyzed: 09/16/2025

Lab File ID: BG064382.D

Time Analyzed: 12:36

Instrument ID: BNA_G

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	21584	7.847	95980	10.63	73627	14.47
UPPER LIMIT	43168	8.347	191960	11.132	147254	14.968
LOWER LIMIT	10792	7.347	47990	10.132	36813.5	13.968
EPA SAMPLE NO.						
01 PB169689BL	16867	7.84	68817	10.63	54597	14.47
02 PB169689BS	13578	7.85	60160	10.63	44342	14.47
03 PMW-9S (20250909)	22065	7.85	90734	10.63	65236	14.47
04 PMW-9D (20250909)	19841	7.84	88950	10.64	63243	14.47
05 PMW-8D (20250909)	19702	7.85	84056	10.63	59628	14.47
06 PMW-8S (20250909)	16135	7.85	69863	10.63	53544	14.46
07 FB (20250909)	21063	7.84	94103	10.63	67473	14.47
08 PMW-6 (20250910)	17815	7.84	76337	10.63	57701	14.46
09 FB (20250910)	17693	7.84	76628	10.63	57680	14.47
10 PB169710BS	16684	7.85	72651	10.63	53296	14.46

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.