

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: CHEM

SDG NO.: Q2529

Client ID : SSTDICCC040

Date Analyzed: 07/08/2025

Lab File ID: BM050381.D

Time Analyzed: 15:20

Instrument ID: BNA_M

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	390087	7.863	1498320	10.66	967077	14.49
UPPER LIMIT	780174	8.363	2996640	11.163	1934150	14.992
LOWER LIMIT	195044	7.363	749160	10.163	483539	13.992
EPA SAMPLE NO.						
01 TP-79	494196	7.86	1809490	10.66	1160200	14.49
02 TP-98	541235	7.86	1982500	10.66	1258100	14.49
03 TP-89	534860	7.86	1946890	10.66	1231740	14.49
04 TP-33	508555	7.86	1849710	10.66	1187750	14.49

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.