

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: CHEM

SDG NO.: Q2529

Client ID : SSTDICCC040

Date Analyzed: 07/03/2025

Lab File ID: BP025075.D

Time Analyzed: 12:25

Instrument ID: BNA_P

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	390810	7.443	1560150	10.18	1003100	14.09
UPPER LIMIT	781620	7.943	3120300	10.684	2006200	14.589
LOWER LIMIT	195405	6.943	780075	9.684	501550	13.589
EPA SAMPLE NO.						
01 PB168767BL	405320	7.43	1589650	10.18	1018800	14.09
02 PB168767BS	420219	7.44	1675730	10.18	1078670	14.08
03 TP-91	532751	7.44	2130140	10.18	1357230	14.08
04 TP-95	552278	7.44	2209290	10.19	1404890	14.10
05 TP-30	546199	7.44	2144560	10.18	1342160	14.08
06 TP-80	576516	7.44	2197510	10.19	1357110	14.10

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.