

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2529

Client ID : SSTDCCC040

Date Analyzed: 07/10/2025

Lab File ID: BP025082.D

Time Analyzed: 14:04

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	409438	7.425	1701300	10.18	1080410	14.08
UPPER LIMIT	818876	7.925	3402600	10.678	2160820	14.584
LOWER LIMIT	204719	6.925	850650	9.678	540205	13.584
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-30	546199	7.44	2144560	10.18	1342160	14.08
04 TP-91	532751	7.44	2130140	10.18	1357230	14.08
05 TP-95	552278	7.44	2209290	10.19	1404890	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.