

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3495

Client ID : SSTDCCC040

Date Analyzed: 11/03/2025

Lab File ID: BP026053.D

Time Analyzed: 11:06

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	297452	7.649	1230690	10.43	771148	14.30
UPPER LIMIT	594904	8.149	2461380	10.925	1542300	14.801
LOWER LIMIT	148726	7.149	615345	9.925	385574	13.801
EPA SAMPLE NO.						
01 PB170342BL	336600	7.68	1298620	10.45	793578	14.31
02 PB170342BS	329449	7.68	1315440	10.45	832110	14.32
03 PB170346BL	300167	7.65	1149840	10.43	696390	14.31
04 PB170346BS	413469	7.68	1637380	10.45	1028880	14.31
05 PB170346BSD	395071	7.68	1598020	10.45	1009230	14.31
06 SB-1025-2	335609	7.68	1339600	10.46	820932	14.33
07 SB-1025-2MS	230344	7.68	913499	10.45	573692	14.32
08 SB-1025-2MSD	345956	7.68	1339140	10.45	838184	14.32

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.