

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2903

Client ID : SSTDCCC040

Date Analyzed: 08/22/2025

Lab File ID: BF143563.D

Time Analyzed: 10:29

Instrument ID: BNA_F

GC Column: DB-UI ID: 0.18 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	94271	6.928	366222	8.21	205977	9.96
UPPER LIMIT	188542	7.428	732444	8.71	411954	10.463
LOWER LIMIT	47135.5	6.428	183111	7.71	102989	9.463
EPA SAMPLE NO.						
01 PB169330BL	100068	6.92	390789	8.20	222590	9.96
02 PB169330BS	101018	6.93	389858	8.21	220374	9.97
03 MW-6A-081925	108481	6.92	426866	8.20	257748	9.96
04 MW-1C-081925	120005	6.92	465163	8.20	284812	9.96
05 MW-6B-081925	99679	6.92	401264	8.20	242882	9.96
06 MW-1B-081925	111726	6.92	450143	8.20	273559	9.96
07 MW-6B-081925MS	107400	6.92	425430	8.21	249781	9.97
08 MW-6B-081925MSD	106227	6.92	426928	8.21	255816	9.97
09 MW-12B-081925	104645	6.92	412054	8.20	253705	9.96
10 MW-18B-081925	115011	6.92	460839	8.20	268378	9.96
11 DUP-02-081925	103766	6.92	414035	8.20	247803	9.96
12 MW-17A-081925	91723	6.92	366130	8.20	214850	9.96
13 MW-16B-081925	94313	6.92	372419	8.20	224179	9.96

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.