

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3604

Client ID : SSTDCCC040

Date Analyzed: 11/12/2025

Lab File ID: BF144230.D

Time Analyzed: 15:52

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	44350	6.869	175875	8.15	95653	9.91
UPPER LIMIT	88700	7.369	351750	8.651	191306	10.41
LOWER LIMIT	22175	6.369	87937.5	7.651	47826.5	9.41
EPA SAMPLE NO.						
01 PB170493TB	43190	6.86	169062	8.15	97723	9.90
02 PB170515BL	46055	6.86	180129	8.15	102582	9.90
03 PB170515BS	45402	6.87	180251	8.15	101053	9.91
04 S-1	38704	6.87	149327	8.15	83545	9.90
05 S-1MS	37192	6.87	147944	8.15	80453	9.91
06 S-1MSD	39225	6.87	152960	8.15	88266	9.91
07 S-2	38006	6.87	150573	8.15	83623	9.90

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.