

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1627 SAS No.: Q1627 SDG NO.: Q1627

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/25/2025

Lab File ID: BF142068.D Time Analyzed: 10:09

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	160336	6.875	599217	8.16	347065	9.91
UPPER LIMIT	320672	7.375	1198430	8.657	694130	10.41
LOWER LIMIT	80168	6.375	299609	7.657	173533	9.41
EPA SAMPLE NO.						
01 GRID-LINE-1.2-NORTH	148330	6.88	577748	8.15	328541	9.90
02 GRID-LINE-1.2-NORTHMS	146933	6.88	568677	8.16	316885	9.91
03 GRID-LINE-1.2-NORTHMSD	147582	6.88	576033	8.16	320833	9.91

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.