

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1124 SAS No.: Q1124 SDG NO.: Q1124

EPA Sample No.: SSTD020772 Date Analyzed: 01/21/2025

Lab File ID: BP023675.D Time Analyzed: 06:01

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	600020	7.81	2407440	10.58	1364060	14.43
UPPER LIMIT	1200040	8.31	4814880	11.081	2728120	14.928
LOWER LIMIT	300010	7.31	1203720	10.081	682030	13.928
EPA SAMPLE NO.						
01 SVOC-GPC2-BLANK	564591	7.81	2182260	10.58	1237110	14.42

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.