

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3671 SAS No.: P3671 SDG NO.: P3671

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 08/23/2024

Lab File ID: BN033582.D Time Analyzed: 09:48

Instrument ID: BNA_N GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	7007	7.545	18519	10.30	9756	14.18
UPPER LIMIT	14014	8.045	37038	10.804	19512	14.678
LOWER LIMIT	3503.5	7.045	9259.5	9.804	4878	13.678
EPA SAMPLE NO.						
01 S-911-K1-SO-0.5-1-081924	6858	7.55	18127	10.30	8708	14.18
02 S-911-K1-SO-0-0.5-081924-FD	6471	7.55	18310	10.30	9783	14.18
03 S-905-J-SO-0-0.5-081924DL	8740	7.55	22823	10.30	10830	14.18

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.