

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1936 SAS No.: Q1936 SDG NO.: Q1936

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/06/2025

Lab File ID: BP024540.D Time Analyzed: 10:17

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	159873	7.705	632107	10.48	387042	14.34
UPPER LIMIT	319746	8.205	1264210	10.975	774084	14.839
LOWER LIMIT	79936.5	7.205	316054	9.975	193521	13.839
EPA SAMPLE NO.						
01 SMALL-PILE-A	143732	7.71	558316	10.48	331692	14.34
02 SMALL-PILE-C	130489	7.71	518096	10.48	332641	14.34
03 SMALL-PILE-D	147376	7.71	576944	10.48	355159	14.33

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.