

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1886 SAS No.: Q1886 SDG NO.: Q1886

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 04/30/2025

Lab File ID: BN036941.D Time Analyzed: 10:59

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	2089	7.625	5327	10.40	3019	14.28
UPPER LIMIT	4178	8.125	10654	10.904	6038	14.777
LOWER LIMIT	1044.5	7.125	2663.5	9.904	1509.5	13.777
EPA SAMPLE NO.						
01 PB167760BL	2641	7.63	6297	10.42	3237	14.28
02 RW5-SP100-20250423	1739	7.63	4356	10.42	2481	14.28
03 PB167760BS	2072	7.63	5162	10.40	2727	14.28
04 PB167760BSD	2106	7.63	5174	10.40	2716	14.28
05 RW5-SP100-20250423DL	1638	7.63	4145	10.42	2384	14.28
06 RW5-SP201-20250423	1784	7.63	4537	10.42	2513	14.28
07 RW5-SP303-20250423	1937	7.63	4854	10.42	2711	14.28

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.