

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1885 SAS No.: Q1885 SDG NO.: Q1885

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 RW7-SP100-20250423	1760	7.63	4421	10.42	2484	14.28
03 RW7-SP201-20250423	1940	7.63	4807	10.42	2748	14.28
04 RW7-SP302-20250423	1853	7.63	4649	10.42	2590	14.28
05 PB167760BS	2072	7.63	5162	10.40	2727	14.28
06 PB167760BSD	2106	7.63	5174	10.40	2716	14.28
07 RW7-SP303-20250423	1800	7.63	4560	10.42	2701	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.