

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2186 SAS No.: Q2186 SDG NO.: Q2186

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 06/05/2025

Lab File ID: BN037172.D Time Analyzed: 09:42

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	2188	7.589	5634	10.37	3073	14.23
UPPER LIMIT	4376	8.089	11268	10.872	6146	14.734
LOWER LIMIT	1094	7.089	2817	9.872	1536.5	13.734
EPA SAMPLE NO.						
01 PB168286BL	1976	7.59	4795	10.37	2582	14.25
02 PB168286BS	2072	7.59	5107	10.37	2443	14.24
03 PB168286BSD	1756	7.59	4279	10.37	2046	14.24
04 BP-VPB-182-GW-680-682	2112	7.59	5405	10.37	3092	14.24
05 BP-VPB-182-GW-720-722	2566	7.59	6337	10.37	3154	14.24
06 VPB182-HYD-20250530	2282	7.59	5466	10.37	2730	14.23

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.