

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1380 SAS No.: Q1380 SDG NO.: Q1380

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 02/20/2025

Lab File ID: BN036473.D Time Analyzed: 10:11

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	1766	7.746	4292	10.54	2899	14.39
UPPER LIMIT	3532	8.246	8584	11.041	5798	14.887
LOWER LIMIT	883	7.246	2146	10.041	1449.5	13.887
EPA SAMPLE NO.						
01 PB166758BL	1874	7.75	3905	10.55	2305	14.40
02 BP-VPB-192-EB-20250212	1491	7.75	3323	10.54	2119	14.39
03 PB166758BS	1827	7.75	4127	10.54	2357	14.39
04 BP-VPB-192-GW-780-782	1676	7.75	3840	10.54	2412	14.39
05 BP-VPB-192-GW-780-782MS	1709	7.75	3995	10.54	2495	14.39
06 BP-VPB-192-GW-780-782MSD	1787	7.75	4250	10.53	2636	14.39
07 VPB192-HYD-20250214	1727	7.75	4024	10.54	2593	14.39

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.