

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1347 SAS No.: Q1347 SDG NO.: Q1347

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 02/12/2025

Lab File ID: BN036441.D Time Analyzed: 15:48

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	2210	7.753	5455	10.54	3758	14.39
UPPER LIMIT	4420	8.253	10910	11.041	7516	14.887
LOWER LIMIT	1105	7.253	2727.5	10.041	1879	13.887
EPA SAMPLE NO.						
01 PB166675BL	2366	7.75	5102	10.56	2942	14.40
02 PB166675BSD	2803	7.75	6953	10.54	4239	14.39
03 BP-VPB-192-EB-20250207	1949	7.75	4506	10.54	2905	14.39
04 PB166675BS	2556	7.75	6260	10.54	3794	14.39
05 BP-VPB-192-GW-710-712	2535	7.75	6461	10.54	3888	14.39
06 BP-VPB-192-GW-660-662	2854	7.75	7661	10.54	4758	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.