

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1608 SAS No.: Q1608 SDG NO.: Q1608

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 03/27/2025

Lab File ID: BN036738.D Time Analyzed: 15:38

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	1523	7.703	3803	10.49	2348	14.35
UPPER LIMIT	3046	8.203	7606	10.987	4696	14.845
LOWER LIMIT	761.5	7.203	1901.5	9.987	1174	13.845
EPA SAMPLE NO.						
01 PB167251BL	1359	7.70	2889	10.50	1699	14.36
02 RE139D2-20250317	1782	7.70	4096	10.49	2547	14.35
03 TT205S1-20250317	1291	7.70	3205	10.49	2003	14.35
04 GM38-RW3-MW1-20250318	1616	7.70	3792	10.49	2336	14.35
05 DUP08-20250318	1495	7.70	3627	10.49	2226	14.35
06 RE132D2-20250318	1503	7.70	3626	10.49	2260	14.35
07 RE132D3-20250318	1486	7.70	3645	10.49	2300	14.35
08 PB167232BS	1547	7.70	3543	10.49	1990	14.35
09 RE132D4-20250318	1863	7.70	4600	10.49	2953	14.33
10 RE132D5-20250318	1585	7.70	3885	10.49	2369	14.35
11 RE132D6-20250318	1580	7.70	3758	10.49	2377	14.35
12 RE132D7-20250318	1467	7.70	3369	10.50	2179	14.35
13 RE117D2-20250319	1517	7.70	3430	10.50	2301	14.35

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.