

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2299 SAS No.: Q2299 SDG NO.: Q2299

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 06/13/2025

Lab File ID: BN037240.D Time Analyzed: 23:55

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	1101	7.582	2581	10.35	1319	14.22
UPPER LIMIT	2202	8.082	5162	10.851	2638	14.724
LOWER LIMIT	550.5	7.082	1290.5	9.851	659.5	13.724
EPA SAMPLE NO.						
01 PB168458BL	1034	7.58	2349	10.36	1253	14.24
02 RE117D1-20250609	786	7.58	1976	10.36	1112	14.22
03 RE117D2-20250609	884	7.58	2161	10.36	1194	14.22
04 TT191D1-20250609MS	952	7.58	2349	10.35	1209	14.22
05 TT191D1-20250609MSD	888	7.58	2241	10.35	1184	14.22
06 TT191D1-20250609	959	7.58	2360	10.36	1260	14.22
07 TT191D2-20250609	966	7.58	2320	10.36	1237	14.22
08 RW10-MW01S-20250609	913	7.58	2259	10.36	1194	14.22
09 RW10-MW01D-20250609	978	7.58	2447	10.36	1301	14.22
10 RW10A-MW01S-20250609	993	7.58	2388	10.35	1287	14.22
11 RW10A-MW01I-20250609	968	7.58	2339	10.36	1252	14.22
12 TT158I1-20250610	883	7.58	2223	10.36	1185	14.22
13 DUP01-20250610	902	7.58	2240	10.36	1189	14.22
14 RE131D2-20250610	1021	7.58	2392	10.36	1295	14.22

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.