

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1629 SAS No.: Q1629 SDG NO.: Q1629

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 03/29/2025

Lab File ID: BN036791.D Time Analyzed: 02:44

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	1826	7.696	4490	10.48	2701	14.33
UPPER LIMIT	3652	8.196	8980	10.977	5402	14.834
LOWER LIMIT	913	7.196	2245	9.977	1350.5	13.834
EPA SAMPLE NO.						
01 PB167295BL	1921	7.70	4330	10.50	2411	14.35
02 PB167295BS	1794	7.70	4263	10.48	2364	14.33
03 TT174I1-20250320	1885	7.70	4295	10.49	2635	14.33
04 TT162S1-20250320	1621	7.70	3708	10.49	2378	14.33
05 RW09-MW01D1-20250320	1719	7.70	4159	10.49	2581	14.33
06 RW09-MW01D2-20250320	1587	7.70	3759	10.49	2611	14.33
07 RW09-MW01D3-20250320	1638	7.70	3883	10.48	2532	14.33
08 TT150S1-20250320	1638	7.70	3931	10.48	2498	14.33
09 FB03-20250321	1678	7.70	4131	10.48	2695	14.33

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.