

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1531 SAS No.: Q1531 SDG NO.: Q1531

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 03/12/2025

Lab File ID: BN036591.D Time Analyzed: 09:14

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	2221	7.717	5304	10.51	3177	14.36
UPPER LIMIT	4442	8.217	10608	11.009	6354	14.855
LOWER LIMIT	1110.5	7.217	2652	10.009	1588.5	13.855
EPA SAMPLE NO.						
01 RE103D3-20250306	1963	7.72	4459	10.51	2879	14.36
02 RE105D2-20250306DL	1963	7.72	4593	10.51	2774	14.37
03 RE125D1-20250307DL	1986	7.72	4780	10.51	2899	14.36
04 RE104D2-20250307	1944	7.72	4249	10.51	2599	14.37
05 RE104D3-20250307	2341	7.72	5174	10.51	3132	14.37
06 RE125D2-20250307DL	2304	7.72	5150	10.52	3131	14.37

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.