

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1477 SAS No.: Q1477 SDG NO.: Q1477

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 03/05/2025

Lab File ID: BN036524.D Time Analyzed: 13:31

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	2348	7.732	5891	10.51	3887	14.37
UPPER LIMIT	4696	8.232	11782	11.009	7774	14.866
LOWER LIMIT	1174	7.232	2945.5	10.009	1943.5	13.866
EPA SAMPLE NO.						
01 PB166992BL	2434	7.72	5613	10.51	3101	14.37
02 RW7-SP100-20250228	2030	7.73	4623	10.52	2883	14.37
03 PB166992BS	2101	7.73	4843	10.52	2666	14.37
04 RW7-SP201-20250228	1905	7.73	4453	10.52	2798	14.37
05 RW7-SP302-20250228	2903	7.73	6906	10.52	4230	14.37
06 RW7-SP303-20250228	1825	7.73	4151	10.52	2616	14.37
07 PB166992BSD	1886	7.73	4343	10.52	2423	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.