

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2012 SAS No.: Q2012 SDG NO.: Q2012

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 05/14/2025

Lab File ID: BN037009.D Time Analyzed: 10:31

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	1633	7.618	4300	10.39	2444	14.27
UPPER LIMIT	3266	8.118	8600	10.894	4888	14.767
LOWER LIMIT	816.5	7.118	2150	9.894	1222	13.767
EPA SAMPLE NO.						
01 PB167952BL	1697	7.62	4346	10.40	2391	14.27
02 PB167952BS	2111	7.62	5540	10.39	3182	14.27
03 PB167952BSD	1677	7.62	4591	10.39	2680	14.27
04 RW5-SP100-20250509	2690	7.62	7455	10.39	4248	14.27
05 RW5-SP201-20250509	2293	7.62	6356	10.39	3777	14.27
06 RW5-SP303-20250509	1870	7.62	5136	10.39	2975	14.27

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.