

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1488 SAS No.: Q1488 SDG NO.: Q1488

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/05/2025

Lab File ID: BF141835.D Time Analyzed: 10:09

Instrument ID: BNA_F GC Column: DB-UI ID: 0.18 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	246608	6.887	945299	8.17	507589	9.92
UPPER LIMIT	493216	7.387	1890600	8.669	1015180	10.422
LOWER LIMIT	123304	6.387	472650	7.669	253795	9.422
EPA SAMPLE NO.						
01 ENV-104-SB02	200259	6.89	760393	8.16	389790	9.92
02 DN-B-42MS	192210	6.89	734232	8.17	370025	9.92
03 DN-B-42MSD	191311	6.89	731999	8.17	367233	9.92
04 ENV-101-SB02	181202	6.89	685861	8.16	338318	9.92
05 ENV-102-SB01	199424	6.89	747735	8.16	373687	9.92
06 ENV-104-SB01	192627	6.89	725608	8.16	362334	9.92

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.