

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1447 SAS No.: Q1447 SDG NO.: Q1447

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

Lab File ID: BF141811.D Time Analyzed: 14:16

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	333117	6.887	1275840	8.17	681541	9.93
UPPER LIMIT	666234	7.387	2551680	8.669	1363080	10.428
LOWER LIMIT	166559	6.387	637920	7.669	340771	9.428
EPA SAMPLE NO.						
01 WC1	144444 *	6.89	617193 *	8.17	349015	9.93
02 TR-04-02282025MS	111069 *	6.89	466588 *	8.17	292659 *	9.92
03 TR-04-02282025MSD	110601 *	6.89	472405 *	8.17	295427 *	9.93

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.