



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: O5252 SAS No.: O5252 SDG NO.: O5252

EPA Sample No.: SSTDICCC040 Date Analyzed: 11/07/2023

Lab File ID: BF136172.D Time Analyzed: 12:31

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	94039	6.822	355903	8.10	179783	9.86
UPPER LIMIT	188078	7.322	711806	8.598	359566	10.357
LOWER LIMIT	47019.5	6.322	177952	7.598	89891.5	9.357
EPA SAMPLE NO.						
01 PB156921BL	92028	6.82	367949	8.10	188969	9.86
02 PB156921BS	87663	6.82	351885	8.10	189065	9.86

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.