

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1211 SAS No.: Q1211 SDG NO.: Q1211

EPA Sample No.: SSTDCCC040 Date Analyzed: 01/31/2025

Lab File ID: BF141319.D Time Analyzed: 09:22

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	153783	6.798	597989	8.08	319509	9.84
UPPER LIMIT	307566	7.298	1195980	8.581	639018	10.339
LOWER LIMIT	76891.5	6.298	298995	7.581	159755	9.339
EPA SAMPLE NO.						
01 PB166363BL	154270	6.80	620172	8.08	339948	9.83
02 PB166363BS	157375	6.80	639100	8.08	341634	9.84
03 PB166363BSD	162815	6.80	656268	8.08	352985	9.84
04 TAPHHA-MW01-012825-00-T4	154665	6.80	631249	8.08	343257	9.83
05 TAPIAL2-MW03-012825-00-T3	150168	6.80	598599	8.08	329514	9.83

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.