

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3573 SAS No.: P3573 SDG NO.: P3573

EPA Sample No.: SSTDCCC040 Date Analyzed: 08/19/2024

Lab File ID: BF139065.D Time Analyzed: 09:41

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	191441	11.357	87715	14.004	96864	15.468
UPPER LIMIT	382882	11.857	175430	14.504	193728	15.968
LOWER LIMIT	95720.5	10.857	43857.5	13.504	48432	14.968
EPA SAMPLE NO.						
01 PB162688BS	202208	11.36	98718	14.00	90220	15.47

IS4 (PHN) = Phenanthrene-d10

IS5 (CRY) = Chrysene-d12

IS6 (PRY) = Perylene-d12

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.