

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3429 SAS No.: P3429 SDG NO.: P3429

EPA Sample No.: SSTDCCC040 Date Analyzed: 08/10/2024

Lab File ID: BF138901.D Time Analyzed: 10:41

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	247933	11.369	115525	14.004	117822	15.468
UPPER LIMIT	495866	11.869	231050	14.504	235644	15.968
LOWER LIMIT	123967	10.869	57762.5	13.504	58911	14.968
EPA SAMPLE NO.						
01 MLS-15-70-85MS	131267	11.36	65057	14.00	78552	15.46
02 MLS-15-70-85MSD	126223	11.36	61844	14.00	75440	15.46

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.