

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3596 SAS No.: P3596 SDG NO.: P3596

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

Lab File ID: BM047245.D Time Analyzed: 09:42

Instrument ID: BNA_M GC Column: ZB-GR ID: 0.25 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	1666060	16.792	1393630	21.039	1655410	23.744
UPPER LIMIT	3332120	17.292	2787260	21.539	3310820	24.244
LOWER LIMIT	833030	16.292	696815	20.539	827705	23.244
EPA SAMPLE NO.						
01 PB162722BL	1463620	16.79	1426650	21.03	1586340	23.74
02 PB162722BS	1751230	16.80	1584430	21.04	1735610	23.74
03 PB162722BSD	1630380	16.79	1511030	21.04	1710120	23.74

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.