

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3645 SAS No.: P3645 SDG NO.: P3645

EPA Sample No.: SSTDCCC040 Date Analyzed: 08/21/2024

Lab File ID: BP021592.D Time Analyzed: 10:10

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	1998550	17.263	2127500	21.733	2528930	25.174
UPPER LIMIT	3997100	17.763	4255000	22.233	5057860	25.674
LOWER LIMIT	999275	16.763	1063750	21.233	1264470	24.674
EPA SAMPLE NO.						
01 PB162788BL	2055960	17.26	2128570	21.72	2476210	25.17
02 PB162788BS	2218670	17.26	2116510	21.73	2397430	25.17
03 PB162788BSD	2217860	17.28	2163190	21.75	2473130	25.19

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.