

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH
 Lab Code: CHEM Case No.: P3657 SAS No.: P3657 SDG NO.: P3657
 EPA Sample No.: SSTDCCC040 Date Analyzed: 08/20/2024
 Lab File ID: BP021566.D Time Analyzed: 10:07
 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	2102940	17.263	2067040	21.727	2510090	25.174
UPPER LIMIT	4205880	17.763	4134080	22.227	5020180	25.674
LOWER LIMIT	1051470	16.763	1033520	21.227	1255050	24.674
EPA SAMPLE NO.						
01 PB162822BL	2408800	17.26	2576180	21.72	2892860	25.18
02 PB162822BS	3038380	17.26	2684400	21.73	2880700	25.17
03 PB162822BSD	2796130	17.27	2515500	21.74	2791670	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 LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.

* Values outside of QC limits.