

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4886 SAS No.: P4886 SDG NO.: P4886

EPA Sample No.: SSTD020730 Date Analyzed: 11/19/2024

Lab File ID: BP023219.D Time Analyzed: 15:58

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	528465	16.998	621237	21.427	743395	24.651
UPPER LIMIT	1056930	17.498	1242470	21.927	1486790	25.151
LOWER LIMIT	264233	16.498	310619	20.927	371698	24.151
EPA SAMPLE NO.						
01 SVOC-GPC-BLANK	301499	17.00	381053	21.45	490540	24.67
02 SVOC-GPC2-BLANK	374195	16.99	465837	21.43	551470	24.66

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.