

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3467 SAS No.: P3467 SDG NO.: P3467

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 08/06/2024

Lab File ID: BN033270.D Time Analyzed: 13:04

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	4309	16.92	4566	21.133	5464	23.303
UPPER LIMIT	8618	17.42	9132	21.633	10928	23.803
LOWER LIMIT	2154.5	16.42	2283	20.633	2732	22.803
EPA SAMPLE NO.						
01 PB162490BL	4323	17.01	4778	21.17	5313	23.34
02 PB162490BS	4489	16.93	4554	21.14	5551	23.31
03 PB162490BSD	4480	16.93	4687	21.13	5795	23.31
04 919-J-WS-080224	6420	16.89	7473	21.10	8396	23.27

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.