

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4710 SAS No.: P4710 SDG NO.: P4710

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 11/08/2024

Lab File ID: BN034898.D Time Analyzed: 08:29

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	17291	16.957	11255	21.143	9481	23.315
UPPER LIMIT	34582	17.457	22510	21.643	18962	23.815
LOWER LIMIT	8645.5	16.457	5627.5	20.643	4740.5	22.815
EPA SAMPLE NO.						
01 BP-BPOW6-8-GW-20241101	15639	16.95	9493	21.15	7807	23.32
02 PB164705BL	15255	16.96	8049	21.15	6373	23.32
03 PB164705BS	16416	16.95	9189	21.15	6982	23.32
04 PB164705BSD	15963	16.95	9019	21.15	6770	23.32
05 BP-BPOW6-7-GW-20241030	13647	16.96	8571	21.15	6880	23.32
06 BP-BPOW6-11-GW-20241031	14785	16.95	9375	21.15	7760	23.32

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.