

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3429 SAS No.: P3429 SDG NO.: P3429

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 08/02/2024

Lab File ID: BN033212.D Time Analyzed: 20:59

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	8276	16.92	5892	21.133	6636	23.315
UPPER LIMIT	16552	17.42	11784	21.633	13272	23.815
LOWER LIMIT	4138	16.42	2946	20.633	3318	22.815
EPA SAMPLE NO.						
01 PB162424BL	6022	16.99	5074	21.16	6136	23.33
02 PB162424BS	8693	16.93	6222	21.14	7164	23.32
03 MLS-15-70-85MS	9453	16.92	6458	21.14	6304	23.32
04 MLS-15-70-85MSD	8776	16.92	5889	21.13	6810	23.32
05 926-K1-WS-073124	10801	16.91	8085	21.13	8932	23.30
06 931-K1-WS-073124	10190	16.91	8225	21.13	9153	23.30
07 925-K1-WS-073124	11002	16.91	7647	21.13	8319	23.30

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.