

8B

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)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	2541	7.503	8773	10.29	4558	14.14
UPPER LIMIT	5082	8.003	17546	10.787	9116	14.637
LOWER LIMIT	1270.5	7.003	4386.5	9.787	2279	13.637
EPA SAMPLE NO.						
01 PB162424BL	1883	7.60	6150	10.44	3521	14.20
02 PB162424BS	2342	7.51	7752	10.30	4855	14.15
03 MLS-15-70-85MS	2396	7.50	8090	10.27	4611	14.13
04 MLS-15-70-85MSD	2530	7.51	8615	10.27	4385	14.14
05 926-K1-WS-073124	2821	7.55	9529	10.31	5486	14.14
06 931-K1-WS-073124	2742	7.52	9926	10.27	5088	14.14
07 925-K1-WS-073124	2644	7.53	9712	10.28	5265	14.14

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

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.