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8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH
 Lab Code: CHEM Case No.: Q1943 SAS No.: Q1943 SDG NO.: Q1943
 EPA Sample No.: SSTDCCC0.4 Date Analyzed: 05/07/2025
 Lab File ID: BN036962.D Time Analyzed: 14:34
 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	1758	7.625	4540	10.40	2519	14.28	
UPPER LIMIT	3516	8.125	9080	10.904	5038	14.777	
LOWER LIMIT	879	7.125	2270	9.904	1259.5	13.777	
EPA SAMPLE NO.							
01	PB167888BL	1632	7.63	3925	10.42	2123	14.28
02	RW5-SP100-20250501	1473	7.63	3725	10.42	2044	14.28
03	PB167888BS	1880	7.63	4617	10.40	2400	14.28
04	RW5-SP201-20250501	1471	7.63	3680	10.42	2020	14.28
05	PB167888BSD	1764	7.63	4428	10.40	2291	14.28
06	RW5-SP100-20250501DL	1228	7.63	3122	10.42	1700	14.28
07	RW5-SP303-20250501	1507	7.63	3748	10.40	2062	14.28

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.