

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5362 SAS No.: P5362 SDG NO.: P5362

EPA Sample No.: SSTDCCC040 Date Analyzed: 12/30/2024

Lab File ID: BF141031.D Time Analyzed: 15:20

Instrument ID: BNA_F GC Column: DB-UI ID: 0.18 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	1042120	11.345	569163	13.986	568544	15.445
UPPER LIMIT	2084240	11.845	1138330	14.486	1137090	15.945
LOWER LIMIT	521060	10.845	284582	13.486	284272	14.945
EPA SAMPLE NO.						
01 WC-SOIL-20241219	867838	11.34	598109	13.98	465570	15.44

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.