

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5026 SAS No.: P5026 SDG NO.: P5026

EPA Sample No.: SSTDCCC040 Date Analyzed: 12/02/2024

Lab File ID: BF140681.D Time Analyzed: 10:22

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	321182	11.398	183379	14.063	159952	15.58
UPPER LIMIT	642364	11.898	366758	14.563	319904	16.08
LOWER LIMIT	160591	10.898	91689.5	13.563	79976	15.08
EPA SAMPLE NO.						
01 SOIL-1-HAMMS	361245	11.40	215378	14.05	179173	15.54
02 SOIL-1-HAMMSD	336781	11.40	217135	14.05	164773	15.54
03 SOIL-1-HAM	341014	11.40	197098	14.05	161533	15.54

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.