

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1730 SAS No.: Q1730 SDG NO.: Q1730

EPA Sample No.: SSTDCCC040 Date Analyzed: 04/08/2025

Lab File ID: BP024211.D Time Analyzed: 13:43

Instrument ID: BNA_P GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	417672	7.734	1599400	10.52	884782	14.39
UPPER LIMIT	835344	8.234	3198800	11.016	1769560	14.887
LOWER LIMIT	208836	7.234	799700	10.016	442391	13.887
EPA SAMPLE NO.						
01 OU4-PCS-TC-24-040325	383991	7.74	1666470	10.52	1139820	14.38
02 OU4-PCS-TC-25-040325	229471	7.74	1019600	10.52	744658	14.38
03 OU4-PCS-TC-26-040325	380917	7.74	1487330	10.52	855561	14.38
04 OU4-CF-15-040325	330426	7.74	1354280	10.52	859413	14.38
05 PB167474BL	275560	7.74	1172450	10.52	810069	14.38
06 PB167474BS	432520	7.74	1663510	10.52	944043	14.39
07 OU4-VSL-15-040325	355993	7.74	1507530	10.52	1005040	14.38
08 OU4-VSL-16-040325	371539	7.74	1565640	10.52	1070040	14.39
09 OU4-VSL-17-040325	223104	7.74	995133	10.52	728757	14.38
10 OU4-PCS-TC-21-040325	344884	7.74	1325240	10.52	771593	14.38
11 OU4-PCS-TC-22-040325	425623	7.74	1737720	10.52	1085100	14.38
12 OU4-PCS-TC-23-040325	358338	7.74	1367640	10.52	804787	14.38

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.