

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: NOBI03
 Lab Code: CHEM Case No.: Q1984 SAS No.: Q1984 SDG NO.: Q1984
 Lab File ID: VY022256.D Date Analyzed: 05/15/2025
 Instrument ID: MSVOA_Y Time Analyzed: 11:02
 GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) Y

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	267598	7.71	439323	8.62	377571	11.41
UPPER LIMIT	535196	8.207	878646	9.116	755142	11.914
LOWER LIMIT	133799	7.207	219662	8.116	188786	10.914
EPA SAMPLE NO.						
OU4-PCS-TC-33-050725	335713	7.71	583367	8.62	455663	11.41
OU4-PCS-TC-34-050725	328781	7.71	578595	8.61	473987	11.41
OU4-PCS-TC-35-050725	325803	7.71	579791	8.62	460550	11.41
OU4-TS-24-050725	338191	7.71	583353	8.62	417105	11.41
OU4-TS-28-050725	295768	7.71	512727	8.61	353419	11.41
VY0515SBL01	357935	7.71	617938	8.62	477752	11.41
VY0515SBS01	240556	7.71	405751	8.62	344872	11.41
VY0515SBSD01	238919	7.71	402031	8.62	341987	11.41

IS1 = Pentafluorobenzene
 IS2 = 1,4-Difluorobenzene
 IS3 = Chlorobenzene-d5

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 LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.