

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: NOBI03
 Lab Code: CHEM Case No.: Q1382 SAS No.: Q1382 SDG NO.: Q1382
 Lab File ID: VY021275.D Date Analyzed: 02/21/2025
 Instrument ID: MSVOA_Y Time Analyzed: 09:37
 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	134641	7.73	218893	8.63	189433	11.43
UPPER LIMIT	269282	8.226	437786	9.128	378866	11.926
LOWER LIMIT	67320.5	7.226	109447	8.128	94716.5	10.926
EPA SAMPLE NO.						
OU4-PCS-TC-04-021725	165765	7.71	323525	8.62	308440	11.42
OU4-PCS-TC-05-021725	167051	7.71	318752	8.62	306730	11.42
OU4-PCS-TC-06-021725	166371	7.71	325610	8.62	311285	11.42
OU4-PCS-TC-07-021725	164423	7.71	323654	8.62	310093	11.42
OU4-PCS-TC-08-021725	161604	7.71	318713	8.62	297417	11.42
OU4-PCS-TC-09-021725	166279	7.71	325364	8.62	310511	11.42
VY0221SBL01	172979	7.72	332665	8.62	302645	11.43
VY0221SBS01	142077	7.72	225088	8.62	194706	11.43

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.