

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: VY022277.D Date Analyzed: 05/16/2025
 Instrument ID: MSVOA_Y Time Analyzed: 08:24
 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	212993	7.71	356583	8.62	305829	11.42
UPPER LIMIT	425986	8.207	713166	9.115	611658	11.92
LOWER LIMIT	106497	7.207	178292	8.115	152915	10.92
EPA SAMPLE NO.						
OU4-TS-24-050725RE	291145	7.71	506824	8.62	348369	11.42
OU4-TS-25-050725	290980	7.71	516868	8.62	401768	11.41
OU4-TS-26-050725	289636	7.71	518563	8.62	423867	11.41
OU4-TS-27-050725	290740	7.71	521620	8.62	417665	11.41
OU4-TS-28-050725RE	264515	7.71	453356	8.62	350356	11.41
OU4-TB01-050725	261424	7.71	469953	8.61	375976	11.41
VY0516SBL01	314347	7.71	555500	8.62	426459	11.42
VY0516SBS01	205076	7.71	351708	8.62	300126	11.42

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.