

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: NOBI03
 Lab Code: ACE SDG NO.: Q2639
 Lab File ID: VY022993.D Date Analyzed: 07/18/2025
 Instrument ID: MSVOA_Y Time Analyzed: 12:04
 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	501817	7.71	789191	8.62	664286	11.41
UPPER LIMIT	1003630	8.207	1578380	9.116	1328570	11.914
LOWER LIMIT	250909	7.207	394596	8.116	332143	10.914
EPA SAMPLE NO.						
OU4-TS-38-071725	273786	7.71	495099	8.62	487615	11.41
OU4-TS-39-071725	276942	7.71	502315	8.62	491116	11.41
OU4-TS-40-071725	268551	7.71	484234	8.62	470038	11.41
VY0718SBL01	356999	7.71	626641	8.61	573852	11.41
VY0718SBS01	436221	7.71	709471	8.62	602809	11.41
VY0718SBSD01	441498	7.71	726763	8.61	622024	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.