

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: NOBI03
Lab Code: ACE SDG NO.: Q2879
Lab File ID: VY023162.D Date Analyzed: 08/20/2025
Instrument ID: MSVOA_Y Time Analyzed: 09:26
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	494314	7.71	753839	8.62	669405	11.41
UPPER LIMIT	988628	8.213	1507680	9.116	1338810	11.914
LOWER LIMIT	247157	7.213	376920	8.116	334703	10.914
EPA SAMPLE NO.						
OU4-TS-GRILLO-TSCP04-081425	539019	7.71	995282	8.62	798711	11.41
OU4-TS-GRILLO-TSCP05-081425	530041	7.71	976268	8.62	789979	11.41
OU4-TS-GRILLO-TSCP07-081425	516659	7.71	966938	8.62	789139	11.41
OU4-TS-GRILLO-TSCP08-081425	510110	7.71	953413	8.62	788677	11.41
OU4-TS-GRILLO-TSCP09-081425	525230	7.71	985769	8.62	856717	11.41
OU4-TS-GRILLO-TSCP10-081425	506602	7.71	937467	8.62	768975	11.41
OU4-TS-GRILLO-TSCP11-081425RE	182608 *	7.71	323352 *	8.62	259490 *	11.41
VY0820SBL01	578816	7.71	1083634	8.62	970907	11.42
VY0820SBS01	459555	7.71	730484	8.62	640306	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.