

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: NOBI03
Lab Code: CHEM Case No.: Q1730 SAS No.: Q1730 SDG NO.: Q1730
Lab File ID: VY021776.D Date Analyzed: 04/04/2025
Instrument ID: MSVOA_Y Time Analyzed: 09:22
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	228718	7.71	342799	8.62	308777	11.42
UPPER LIMIT	457436	8.207	685598	9.116	617554	11.92
LOWER LIMIT	114359	7.207	171400	8.116	154389	10.92
EPA SAMPLE NO.						
OU4-VSL-15-040325	343368	7.71	647395	8.62	573735	11.42
OU4-VSL-16-040325	302989	7.71	591384	8.62	546276	11.41
OU4-VSL-17-040325	345582	7.71	659294	8.62	587921	11.41
OU4-PCS-TC-21-040325	300002	7.71	589442	8.62	558862	11.41
OU4-PCS-TC-22-040325	302418	7.71	596930	8.62	561519	11.41
OU4-PCS-TC-23-040325	341604	7.71	662745	8.62	606680	11.41
OU4-PCS-TC-24-040325	311584	7.71	616656	8.62	588608	11.41
OU4-PCS-TC-25-040325	320565	7.71	630114	8.62	590211	11.41
VY0404SBL01	292871	7.71	557825	8.62	508122	11.42
VY0404SBS01	212143	7.71	333501	8.62	293102	11.41
VY0404SBSD01	222129	7.71	342162	8.62	299516	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.