

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GENV01
 Lab Code: CHEM Case No.: Q1675 SAS No.: Q1675 SDG NO.: Q1675
 Lab File ID: VY021710.D Date Analyzed: 03/31/2025
 Instrument ID: MSVOA_Y Time Analyzed: 10:08
 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	219865	7.71	330473	8.62	302464	11.41
UPPER LIMIT	439730	8.207	660946	9.116	604928	11.914
LOWER LIMIT	109933	7.207	165237	8.116	151232	10.914
EPA SAMPLE NO.						
P1	225152	7.71	422046	8.62	384322	11.41
P5	223306	7.71	416437	8.62	350907	11.41
P6	224475	7.71	430734	8.62	421727	11.41
T1	241201	7.71	454127	8.62	421197	11.41
T2	278328	7.71	508216	8.61	512218	11.41
T4	303922	7.71	578602	8.62	553448	11.41
T5	300228	7.71	564649	8.62	539474	11.41
VY0331SBL01	226309	7.71	422899	8.62	372547	11.42
VY0331SBS01	209979	7.71	327567	8.62	291569	11.41
VY0331SBSD01	214172	7.71	331290	8.62	291157	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.