

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GFEL01
 Lab Code: CHEM Case No.: Q1138 SAS No.: Q1138 SDG NO.: Q1138
 Lab File ID: VL041917.D Date Analyzed: 01/20/2025
 Instrument ID: MSVOA_L Time Analyzed: 12:25
 GC Column: RTX-1 ID: 0.32 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	141673	2.78	411747	3.96	366617	8.88
UPPER LIMIT	198342	3.11	576446	4.29	513264	9.21
LOWER LIMIT	85003.8	2.45	247048	3.63	219970	8.55
EPA SAMPLE NO.						
IA1	134088	2.78	374281	3.95	329727	8.87
IA2	140403	2.78	383832	3.95	331576	8.88
IA2DUP	137672	2.78	368423	3.95	311119	8.87
VL0120ABL02	137119	2.78	393995	3.96	341266	8.88
VL0120ABS01	135102	2.78	387101	3.95	349589	8.88

IS1 = Bromochloromethane
 IS2 = 1,4-Difluorobenzene
 IS3 = Chlorobenzene-d5

AREA UPPER LIMIT = +40% of internal standard area
 AREA LOWER LIMIT = -40% of internal standard area
 RT UPPER LIMIT = +0.33 minutes of internal standard RT
 RT LOWER LIMIT = -0.33 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.