

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: ENVI46
 Lab Code: CHEM Case No.: Q1532 SAS No.: Q1532 SDG NO.: Q1532
 Lab File ID: VL042115.D Date Analyzed: 03/10/2025
 Instrument ID: MSVOA_L Time Analyzed: 09:08
 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	165085	2.80	392891	3.98	342991	8.90
UPPER LIMIT	231119	3.13	550047	4.31	480187	9.23
LOWER LIMIT	99051	2.47	235735	3.65	205795	8.57
EPA SAMPLE NO.						
1	161577	2.80	375440	3.98	321830	8.90
1DUP	163759	2.80	380274	3.98	322839	8.90
2	166689	2.80	387215	3.98	330250	8.90
3	165184	2.80	383076	3.98	325600	8.90
4	162703	2.80	379717	3.98	323671	8.90
VL0310ABL01	162394	2.80	386417	3.97	325291	8.90
VL0310ABS01	168824	2.80	400351	3.98	350466	8.90

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.