

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GFEL01
 Lab Code: CHEM Case No.: Q1303 SAS No.: Q1303 SDG NO.: Q1303
 Lab File ID: VL041977.D Date Analyzed: 02/10/2025
 Instrument ID: MSVOA_L Time Analyzed: 08:32
 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	154218	2.78	410131	3.95	354638	8.87
UPPER LIMIT	215905	3.11	574183	4.28	496493	9.20
LOWER LIMIT	92530.8	2.45	246079	3.62	212783	8.54
EPA SAMPLE NO.						
SV1	150888	2.78	423784	3.96	380638	8.88
SV2	150085	2.78	415477	3.95	373160	8.88
IA1	143881	2.78	411385	3.95	350508	8.88
IA1DUP	140524	2.78	401797	3.96	348109	8.88
IA2	137412	2.78	391979	3.95	332286	8.88
VL0210ABL01	155942	2.78	417063	3.95	341669	8.88
VL0210ABS01	152077	2.78	414040	3.95	360498	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.