

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: GFEL01
 Lab Code: ACE SDG NO.: Q3744
 Lab File ID: VL043292.D Date Analyzed: 12/02/2025
 Instrument ID: MSVOA_L Time Analyzed: 09:31
 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	126127	2.79	330397	3.97	260796	8.89
UPPER LIMIT	176578	3.12	462556	4.30	365114	9.22
LOWER LIMIT	75676.2	2.46	198238	3.64	156478	8.56
EPA SAMPLE NO.						
SV1	128412	2.80	316515	3.98	246017	8.90
SV1	128412	2.80	316515	3.98	246017	8.90
IA1	126789	2.80	324565	3.97	247329	8.89
IA1	126789	2.80	324565	3.97	247329	8.89
IA1DUP	126695	2.80	324631	3.98	245976	8.90
IA1DUP	126695	2.80	324631	3.98	245976	8.90
SV2	131676	2.80	327278	3.98	263808	8.90
SV2	131676	2.80	327278	3.98	263808	8.90
IA2	127150	2.80	321760	3.98	243149	8.89
IA2	127150	2.80	321760	3.98	243149	8.89
OA1	129385	2.80	319493	3.98	240844	8.89
OA1	129385	2.80	319493	3.98	240844	8.89
VL1202ABL01	125081	2.79	325973	3.96	249315	8.89
VL1202ABL01	125081	2.79	325973	3.96	249315	8.89
VL1202ABS01	123802	2.79	324780	3.97	255124	8.89
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EPA SAMPLE NO.						

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.