

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GFEL01
 Lab Code: CHEM Case No.: Q1772 SAS No.: Q1772 SDG NO.: Q1772
 Lab File ID: VL042300.D Date Analyzed: 04/10/2025
 Instrument ID: MSVOA_L Time Analyzed: 09:27
 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	178247	2.78	448439	3.95	388079	8.88
UPPER LIMIT	249546	3.11	627815	4.28	543311	9.21
LOWER LIMIT	106948	2.45	269063	3.62	232847	8.55
EPA SAMPLE NO.						
SV1	177842	2.78	440171	3.95	367459	8.88
IA1	193225	2.78	482161	3.95	409076	8.88
IA1DUP	190869	2.79	468438	3.96	410794	8.88
VL0410ABL01	176739	2.78	440263	3.95	371291	8.87
VL0410ABS01	181992	2.78	454728	3.95	404669	8.87

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.