

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: GFEL01
 Lab Code: ACE SDG NO.: Q3696
 Lab File ID: VL043278.D Date Analyzed: 11/24/2025
 Instrument ID: MSVOA_L Time Analyzed: 12:27
 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	107061	2.78	275969	3.95	215083	8.87
UPPER LIMIT	149885	3.11	386357	4.28	301116	9.20
LOWER LIMIT	64236.6	2.45	165581	3.62	129050	8.54
EPA SAMPLE NO.						
SV1	108054	2.78	273893	3.95	213852	8.87
IA1	107070	2.78	286434	3.95	213639	8.87
IA1DUP	105549	2.78	279590	3.95	213658	8.87
SV2	110236	2.78	285613	3.95	215025	8.87
IA2	106409	2.78	274861	3.95	210706	8.87
SV3	115982	2.79	303381	3.96	230111	8.87
IA3	109479	2.78	279354	3.95	212021	8.87
OA1	106827	2.78	272263	3.95	212048	8.87
VL1124ABL01	106137	2.78	277570	3.95	209566	8.88
VL1124ABS01	105147	2.78	272854	3.95	221036	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.