

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: RTPE01
Lab Code: ACE SDG NO.: Q3655
Lab File ID: VL043257.D Date Analyzed: 11/20/2025
Instrument ID: MSVOA_L Time Analyzed: 10:14
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	102759	2.78	275595	3.94	222776	8.87
UPPER LIMIT	143863	3.11	385833	4.27	311886	9.20
LOWER LIMIT	61655.4	2.45	165357	3.61	133666	8.54
EPA SAMPLE NO.						
SG-1	103035	2.78	274703	3.95	210056	8.88
SG-1DUP	103103	2.78	274025	3.95	207116	8.88
SG-2	103900	2.79	279180	3.96	219347	8.88
SG-2DL	101802	2.78	271004	3.95	205327	8.87
SG-3	106133	2.79	277609	3.96	213831	8.88
SG-3DL	101941	2.78	262812	3.95	203972	8.87
SG-4	105685	2.78	273349	3.95	207697	8.87
SG-5	104404	2.78	273214	3.95	215431	8.87
SG-6	106324	2.78	275978	3.95	215672	8.87
VL1120ABL01	105521	2.78	275399	3.95	211341	8.87
VL1120ABS01	101372	2.78	270113	3.95	214473	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.