

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: RTPE01
Lab Code: ACE SDG NO.: Q3557
Lab File ID: VL043155.D Date Analyzed: 11/06/2025
Instrument ID: MSVOA_L Time Analyzed: 07:19
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	111679	2.79	341877	3.96	299829	8.89
UPPER LIMIT	156351	3.12	478628	4.29	419761	9.22
LOWER LIMIT	67007.4	2.46	205126	3.63	179897	8.56
EPA SAMPLE NO.						
151-IA-2DUP	118024	2.79	354784	3.96	303947	8.88
141-AA-1	114655	2.79	343053	3.96	295343	8.88
141-IA-1	115366	2.79	342427	3.96	290452	8.88
141-IA-1DL	118952	2.79	326674	3.96	276195	8.88
141-IA2	113035	2.79	330913	3.96	283774	8.88
141-SG-1	130758	2.78	364794	3.95	304142	8.87
141-SG-2	131405	2.79	358615	3.96	303524	8.88
141-SG-2DL	111726	2.79	310352	3.96	260144	8.88
VL1106ABL01	111463	2.79	342563	3.96	292913	8.88
VL1106ABS01	111380	2.79	340583	3.96	299526	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.