

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CHEM02
Lab Code: CHEM Case No.: P4633 SAS No.: P4633 SDG NO.: P4633
Lab File ID: VL041697.D Date Analyzed: 11/20/2024
Instrument ID: MSVOA_L Time Analyzed: 08:09
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	1123470	5.21	3154540	6.67	3148630	11.48
UPPER LIMIT	1572850	5.54	4416350	7.00	4408080	11.81
LOWER LIMIT	674080	4.88	1892720	6.34	1889180	11.15
EPA SAMPLE NO.						
E070-1100	995553	5.21	2742439	6.67	2469424	11.48
IA1DUP	985172	5.21	2701411	6.67	2316943	11.49
VL1120ABL01	1071128	5.21	3057945	6.67	2649975	11.48
VL1120ABS01	1163679	5.21	3239097	6.67	3236609	11.48

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.