

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: VL041711.D Date Analyzed: 11/21/2024
 Instrument ID: MSVOA_L Time Analyzed: 08:50
 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	1173710	5.22	3217570	6.68	2996510	11.50
UPPER LIMIT	1643200	5.55	4504590	7.01	4195110	11.83
LOWER LIMIT	704228	4.89	1930540	6.35	1797900	11.17
EPA SAMPLE NO.						
E070-1100DL	1043249	5.23	2930669	6.69	2692925	11.50
E070-1100DL2	1063727	5.23	2922287	6.69	2654968	11.50
VL1121ABL01	1172035	5.22	3184705	6.68	2717854	11.50
VL1121ABS01	1134955	5.23	3168983	6.69	2890162	11.50

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.