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VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: loui01
Lab Code: CHEM Case No.: O1233 SAS No.: O1233 SDG NO.: O1233
Lab File ID: VD075168.D Date Analyzed: 01/23/2023
Instrument ID: MSVOA_D Time Analyzed: 10:15
GC Column: RTX-VMS ID: 0.18 (mm) Heated Purge: (Y/N) Y

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	83058	7.88	142829	8.78	124569	11.59
UPPER LIMIT	166116	8.375	285658	9.281	249138	12.087
LOWER LIMIT	41529	7.375	71414.5	8.281	62284.5	11.087
EPA SAMPLE NO.						
B-P34A	67921	7.88	129748	8.78	124838	11.59
B-P34B	49085	7.88	95032	8.78	93578	11.59
B-P36A	87972	7.88	171041	8.78	157598	11.59
B-P36BRE	2289 *	7.88	4728 *	8.78	4222 *	11.58
B-P37A	85119	7.88	168462	8.78	154125	11.59
B-P38BRE	1300 *	7.88	2143 *	8.78	1966 *	11.59
VD0123SBL01	95373	7.88	184136	8.78	168096	11.59
VD0123SBS01	75965	7.88	134615	8.78	120882	11.59
VD0123SBS01	72362	7.88	130215	8.78	115554	11.59

IS1 = Pentafluorobenzene
IS2 = 1,4-Difluorobenzene
IS3 = Chlorobenzene-d5

AREA UPPER LIMIT = +100% of internal standard area
AREA LOWER LIMIT = -50% of internal standard area
RT UPPER LIMIT = +0.50 minutes of internal standard RT
RT LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
* Values outside of QC limits.