

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TETR16
Lab Code: CHEM Case No.: P5292 SAS No.: P5292 SDG NO.: P5292
Lab File ID: VL041788.D Date Analyzed: 12/18/2024
Instrument ID: MSVOA_L Time Analyzed: 10:29
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	76040	2.78	198370	3.95	172190	8.88
UPPER LIMIT	106456	3.11	277718	4.28	241066	9.21
LOWER LIMIT	45624	2.45	119022	3.62	103314	8.55
EPA SAMPLE NO.						
C0AC5	75900	2.79	180500	3.97	153059	8.90
C0AC6	75339	2.79	184828	3.97	185714	8.89
C0AB9DUP	72121	2.80	176581	3.98	152305	8.89
VL1218ABL02	70249	2.79	175356	3.97	151060	8.89
VL1218ABS01	72600	2.80	183255	3.97	159496	8.90

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.