

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TETR16
Lab Code: CHEM Case No.: Q1880 SAS No.: Q1880 SDG NO.: Q1880
Lab File ID: VL042436.D Date Analyzed: 04/29/2025
Instrument ID: MSVOA_L Time Analyzed: 08:39
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	114553	2.78	311268	3.95	269987	8.88
UPPER LIMIT	160374	3.11	435775	4.28	377982	9.21
LOWER LIMIT	68731.8	2.45	186761	3.62	161992	8.55
EPA SAMPLE NO.						
EBR-P11-SC-SS01-20250421DL	113127	2.79	299787	3.97	249502	8.89
EBR-P08-SC-SS01-20250421	129626	2.79	347550	3.97	293308	8.89
EBR-SC-SS-DUP01-20250421	115955	2.80	311045	3.98	264660	8.89
EBR-P16-SC-SS01-20250422	114087	2.79	307114	3.97	268915	8.89
EBR-P16-SC-SS01-20250422DL	120274	2.79	315854	3.96	264275	8.88
EBR-P02-SC-SS01-20250423	124520	2.79	329514	3.97	273576	8.89
VL0429ABL01	119014	2.79	328601	3.96	276498	8.89
VL0429ABS01	116772	2.79	317590	3.96	272312	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.