

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: VL042416.D Date Analyzed: 04/28/2025
Instrument ID: MSVOA_L Time Analyzed: 08:44
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	121989	2.78	345031	3.96	305240	8.88
UPPER LIMIT	170785	3.11	483043	4.29	427336	9.21
LOWER LIMIT	73193.4	2.45	207019	3.63	183144	8.55
EPA SAMPLE NO.						
EBR-P11-SC-SS01-20250421	121052	2.79	332477	3.96	283703	8.88
EBR-P02-SL-IA02-20250423	135538	2.78	375715	3.95	317341	8.88
EBR-P08-SC-IA01-20250421	130965	2.78	364997	3.95	315370	8.88
EBR-P02-SC-DUP01-20250423	122971	2.78	342098	3.96	294438	8.88
EBR-P02-SC-IA01-20250423	130703	2.79	360136	3.96	306395	8.88
EBR-P16-SC-AA-DUP-01-20250422	124369	2.79	336623	3.96	285626	8.88
EBR-P16-SC-AA01-20250422	126248	2.78	347099	3.96	291241	8.88
EBR-P16-SC-AA01-20250422DUP	123451	2.78	338945	3.96	287606	8.88
VL0428ABL01	121027	2.78	346921	3.95	302157	8.87
VL0428ABS01	122448	2.78	337202	3.95	299130	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.