

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL012725\
 Data File : VL041953.D
 Acq On : 27 Jan 2025 15:40
 Operator : SY/MD
 Sample : Q1168-14 0.03
 Misc : 400mL/MSVOA_L
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LOQ-AIR-02-QT1-2025

Quant Time: Jan 28 02:39:02 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL011425AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Tue Jan 14 23:15:42 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 01/30/2025
 Supervised By : Mahesh Dadoda 01/30/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	2.797	49	136338	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.975	114	368786	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.895	117	321541	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.387	95	244683	9.661	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.600%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	1.586	62	325	0.046	ppbv #	59
32) 1,1,1-Trichloroethane	3.379	97	880m	0.033	ppbv	
35) Carbon Tetrachloride	3.774	117	826m	0.036	ppbv	
38) Trichloroethene	4.564	130	378m	0.028	ppbv	
52) Tetrachloroethene	8.244	164	437m	0.037	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.982	83	1013m	0.040	ppbv	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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