

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL012725\
 Data File : VL041952.D
 Acq On : 27 Jan 2025 15:09
 Operator : SY/MD
 Sample : Q1168-13 0.03
 Misc : 400mL/MSVOA_L
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LOD-MDL-AIR-01-QT1-2025

Manual Integrations
 APPROVED

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

Quant Time: Jan 28 02:38:33 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL011425AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Tue Jan 14 23:15:42 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.800	49	137954	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.978	114	379662	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.901	117	326389	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.393	95	246054	9.571	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.700%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	1.586	62	298	0.042	ppbv	# 63
32) 1,1,1-Trichloroethane	3.383	97	834m	0.031	ppbv	
35) Carbon Tetrachloride	3.781	117	875m	0.037	ppbv	
38) Trichloroethene	4.570	130	480m	0.035	ppbv	
52) Tetrachloroethene	8.251	164	339m	0.028	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.982	83	1069m	0.041	ppbv	

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

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