Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL022323\
Data File : VL040223.D
Acq On : 23 Feb 2023 15:04
Operator : SY/MD
Sample : 01627-15 0.03 MDL
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 24 01:04:23 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL021523AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Fri Feb 24 00:45:34 2023
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
MDL-AIR-03-QT1-2023

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 02/24/2023
Supervised By :Mahesh Dadoda 02/24/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.185	49	771140	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.648	114	1944704	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.468	117	1705338	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.780	95	1433890	10.225	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 102.300%			
Target Compounds						Qvalue
5) Vinyl Chloride	2.912	62	1773m	0.038	ppbv	
32) 1,1,1-Trichloroethane	6.002	97	3935m	0.033	ppbv	
35) Carbon Tetrachloride	6.491	117	4229m	0.037	ppbv	
52) Tetrachloroethene	10.603	164	1442m	0.031	ppbv	

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

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