Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL101024\
Data File : VL041656.D
Acq On : 10 Oct 2024 23:58
Operator : SY/MD
Sample : P4368-13 0.03
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 11 08:09:27 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091624AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Tue Sep 17 09:12:21 2024
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
LOD-MDL-AIR-01-QT4-2024

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 10/11/2024
Supervised By :Mahesh Dadoda 10/14/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.172	49	951807	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.635	114	2673622	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.452	117	2387802	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.764	95	1756744	9.994	ppbv	0.01
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.900%			
Target Compounds						Qvalue
32) 1,1,1-Trichloroethane	5.992	97	4013m	0.031	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.050	83	3693m	0.033	ppbv	

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

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