Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL100423\
Data File : VL040750.D
Acq On : 4 Oct 2023 21:33
Operator : SY/MD
Sample : 04699-14 LOQ 0.03
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
LOQ-AIR-02-QT4-2023

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 10/05/2023
Supervised By :Mahesh Dadoda 10/05/2023

Quant Time: Oct 05 04:29:40 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091423AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug
QLast Update : Tue Sep 19 05:12:43 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.188	49	707964	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.645	114	1940172	10.000	ppbv	-0.02
55) Chlorobenzene-d5	11.452	117	1583393	10.000	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.757	95	1250232	10.220	ppbv	-0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 102.200%			
Target Compounds						Qvalue
5) Vinyl Chloride	2.928	62	1663m	0.032	ppbv	
32) 1,1,1-Trichloroethane	5.992	97	4934m	0.039	ppbv	
35) Carbon Tetrachloride	6.481	117	5542m	0.042	ppbv	
38) Trichloroethene	7.288	130	2123m	0.039	ppbv	
52) Tetrachloroethene	10.606	164	1479m	0.032	ppbv	

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

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