Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL041323\
Data File : VL040359.D
Acq On : 13 Apr 2023 13:19
Operator : SY/MD
Sample : VSTDICC0.03
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 13 13:49:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL041323AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Thu Apr 13 13:46:25 2023
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
VSTDICC0.03

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 04/14/2023
Supervised By :Mahesh Dadoda 04/14/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.188	49	956865	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.655	114	2434073	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.474	117	2163605	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.786	95	1790141	9.880	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.800%			
Target Compounds						Qvalue
5) Vinyl Chloride	2.912	62	2119m	0.035	ppbv	
32) 1,1,1-Trichloroethane	5.999	97	5245m	0.035	ppbv	
35) Carbon Tetrachloride	6.497	117	5731m	0.038	ppbv	
52) Tetrachloroethene	10.622	164	1749m	0.031	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.056	83	3229m	0.043	ppbv	

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

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