Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL032122\
Data File : VL038652.D
Acq On : 21 Mar 2022 15:08
Operator : SY/AP
Sample : VSTDICC0.1
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 21 15:44:06 2022
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032122AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Mar
QLast Update : Mon Mar 21 15:04:50 2022
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
VSTDICC0.1

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 03/22/2022
Supervised By :Mahesh Dadoda 03/24/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.661	49	939743	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.169	114	2414848	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.079	117	2104649	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.407	95	1571568	9.821	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.200%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.259	62	5563m	0.090	ppbv	
32) 1,1,1-Trichloroethane	6.507	97	13926m	0.088	ppbv	
35) Carbon Tetrachloride	7.012	117	13726m	0.083	ppbv	
38) Trichloroethene	7.822	130	7930m	0.091	ppbv	
52) Tetrachloroethene	11.224	164	6449m	0.081	ppbv	
54) 1,2-Dibromoethane	10.603	107	10008m	0.082	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.677	83	16443m	0.088	ppbv	
79) Naphthalene	22.217	128	9588m	0.042	ppbv	

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

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