Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL021422\
Data File : VL038345.D
Acq On : 14 Feb 2022 18:12
Operator : SY/AP
Sample : N1442-01DL2 300X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 15 00:41:31 2022
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL012422AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Jan
QLast Update : Mon Jan 24 14:12:48 2022
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
SV1DL2

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 02/15/2022
Supervised By :Mahesh Dadoda 02/18/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.648	49	870915	10.000	ppbv	-0.03
33) 1,4-Difluorobenzene	7.153	114	2420106	10.000	ppbv	-0.03
55) Chlorobenzene-d5	12.060	117	2058740	10.000	ppbv	#-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.388	95	1667952	10.674	ppbv	-0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 106.700%			
Target Compounds						Qvalue
9) Propene	3.015	41	6587	0.117	ppbv	83
13) Ethanol	3.623	45	3494m	0.577	ppbv	
15) Acetone	3.857	43	206365	2.688	ppbv	96
20) Methylene Chloride	4.330	84	10241m	0.229	ppbv	
38) Trichloroethene	7.815	130	14122m	0.177	ppbv	
52) Tetrachloroethene	11.198	164	1332775	18.065	ppbv	99

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

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