Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL032122\
Data File : VL038664.D
Acq On : 22 Mar 2022 00:00
Operator : SY/AP
Sample : N1964-09DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 22 03:52:54 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 17:09:26 2022
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
C0P65DL

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	921993	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.163	114	2363750	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.073	117	2092215	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.400	95	1576470	9.828	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.300%			
Target Compounds						Qvalue
9) Propene	3.018	41	9809m	0.209	ppbv	
13) Ethanol	3.616	45	5582m	1.076	ppbv	
15) Acetone	3.867	43	16776m	0.211	ppbv	
20) Methylene Chloride	4.340	84	15258	0.455	ppbv	92
31) cis-1,2-Dichloroethene	5.542	61	11697m	0.139	ppbv	
34) 2-Butanone	5.263	43	12649m	0.135	ppbv	
53) Toluene	9.799	91	42113m	0.215	ppbv	

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

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