Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110922\
Data File : VL039861.D
Acq On : 9 Nov 2022 23:27
Operator : SY/AP
Sample : N5555-02DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 10 03:53:03 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL110222AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Thu Nov 03 09:27:12 2022
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
IA-18FDL

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.182	49	929895	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.632	114	2094385	10.000	ppbv	-0.01
55) Chlorobenzene-d5	11.436	117	1911327	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.741	95	1566424	10.949	ppbv	-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 109.500%			
Target Compounds						Qvalue
13) Ethanol	3.240	45	468971	114.882	ppbv	92
15) Acetone	3.475	43	76139	0.673	ppbv	96
19) Isopropyl Alcohol	3.591	45	37234m	0.665	ppbv	
26) Hexane	5.201	57	31039	0.299	ppbv #	40
29) Chloroform	5.256	83	45672	0.312	ppbv	86

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

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