Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL092122\
Data File : VL039646.D
Acq On : 21 Sep 2022 22:18
Operator : SY/AP
Sample : N4669-03DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 22 08:20:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091922AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Mon Sep 19 14:26:28 2022
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
C0PF5DL

Manual Integrations APPROVED

Reviewed By :Krupa Patel 09/28/2022
Supervised By :Mahesh Dadoda 09/28/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.214	49	1120631	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.671	114	2897298	10.000	ppbv	0.01
55) Chlorobenzene-d5	11.484	117	2658147	10.000	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.789	95	1951770	9.836	ppbv	0.01
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.400%			
Target Compounds						Qvalue
3) Chlorodifluoromethane	2.681	51	1418399	10.666	ppbv	# 57
13) Ethanol	3.263	45	415335	89.747	ppbv	68
15) Acetone	3.500	43	170918	1.371	ppbv	93
20) Methylene Chloride	3.957	84	65144	1.130	ppbv	88
53) Toluene	9.233	91	17123m	0.070	ppbv	
76) 1,4-Dichlorobenzene	16.494	146	135425m	0.744	ppbv	

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

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