Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL071922\
Data File : VL039503.D
Acq On : 20 Jul 2022 5:56
Operator : SY/AP
Sample : N3750-09DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
OA-1DL

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 07/20/2022
Supervised By :Mahesh Dadoda 07/21/2022

Quant Time: Jul 20 07:28:41 2022
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL062922AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jul
QLast Update : Wed Jul 06 02:15:38 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.681	49	955226	10.000	ppbv	0.03
33) 1,4-Difluorobenzene	7.185	114	2668282	10.000	ppbv	0.03
55) Chlorobenzene-d5	12.098	117	2340036	10.000	ppbv	0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.429	95	1733653	9.987	ppbv	0.04
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.900%			
Target Compounds						Qvalue
13) Ethanol	3.626	45	22840m	7.193	ppbv	
15) Acetone	3.870	43	73191	0.648	ppbv	# 80
20) Methylene Chloride	4.359	84	25437	0.565	ppbv	85
26) Hexane	5.700	57	14125	0.151	ppbv	# 39

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

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