Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL071423\
Data File : VL040536.D
Acq On : 14 Jul 2023 21:12
Operator : SY/MD
Sample : 03636-01DL2 40X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 16 23:33:59 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL071023AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Mon Jul 10 16:32:00 2023
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
SV1DL2

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 07/17/2023
Supervised By :Mahesh Dadoda 07/17/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.192	49	992786	10.000	ppbv	-0.01
33) 1,4-Difluorobenzene	6.651	114	2677007	10.000	ppbv	-0.01
55) Chlorobenzene-d5	11.465	117	2352308	10.000	ppbv	-0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.777	95	1859992	9.991	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.900%			
Target Compounds						Qvalue
9) Propene	2.706	41	11347m	0.211	ppbv	
15) Acetone	3.484	43	97613m	0.854	ppbv	
20) Methylene Chloride	3.931	84	58404	1.201	ppbv	93
26) Hexane	5.211	57	42691	0.422	ppbv #	41
52) Tetrachloroethene	10.616	164	477500	6.845	ppbv	96

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

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