Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL030823\
Data File : VL040258.D
Acq On : 8 Mar 2023 17:31
Operator : SY/MD
Sample : 01836-03DL 40X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
DC-3723-SSDL

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 03/09/2023
Supervised By :Mahesh Dadoda 03/09/2023

Quant Time: Mar 09 04:14:41 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL021523AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 1
QLast Update : Wed Mar 01 04:21:39 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.176	49	837831	10.000	ppbv	-0.03
33) 1,4-Difluorobenzene	6.639	114	2139632	10.000	ppbv	-0.03
55) Chlorobenzene-d5	11.452	117	1837241	10.000	ppbv	-0.04
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.764	95	1486984	9.843	ppbv	-0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.400%			
Target Compounds						Qvalue
15) Acetone	3.475	43	23781m	0.236	ppbv	
20) Methylene Chloride	3.918	84	36757	0.700	ppbv	97
26) Hexane	5.195	57	12450m	0.155	ppbv	
52) Tetrachloroethene	10.600	164	35013	0.673	ppbv	87

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

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