Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL091922\
Data File : VL039632.D
Acq On : 19 Sep 2022 12:44
Operator : SY/AP
Sample : VSTDICC0.03
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Sep 19 13:17:06 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 : Fri Aug 26 06:05:16 2022
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
VSTDICC0.03

Manual Integrations APPROVED

Reviewed By :Krupa Patel 09/21/2022
Supervised By :Mahesh Dadoda 09/21/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.208	49	1162151	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.668	114	3001075	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.478	117	2727891	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.786	95	2039604	9.911	ppbv	0.01
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.100%			
Target Compounds						Qvalue
5) Vinyl Chloride	2.954	62	2009m	0.030	ppbv	
32) 1,1,1-Trichloroethane	6.031	97	4121m	0.026	ppbv	
35) Carbon Tetrachloride	6.500	117	4575m	0.028	ppbv	
38) Trichloroethene	7.311	130	3235m	0.026	ppbv	
52) Tetrachloroethene	10.629	164	3166m	0.037	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.060	83	3360m	0.026	ppbv	

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

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