Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL122121\
Data File : VL038217.D
Acq On : 21 Dec 2021 16:28
Operator : SY/AP
Sample : VSTDICC0.03
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Dec 21 17:09:04 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL122121A
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
QLast Update : Tue Dec 21 17:05:23 2021
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
VSTDICC0.03

Manual Integrations APPROVED
Reviewed By :Amit Patel 12/22/2021
Supervised By :Mahesh Dadoda 12/29/2021

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	749280	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2254232	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	1902768	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.41	95	1531767	10.72	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 107.20%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.26	62	1880m	0.035	ppbv	
32) 1,1,1-Trichloroethane	6.52	97	4990m	0.033	ppbv	
35) Carbon Tetrachloride	7.02	117	4305m	0.030	ppbv	
38) Trichloroethene	7.84	130	3177m	0.041	ppbv	
52) Tetrachloroethene	11.22	164	3050m	0.039	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.68	83	7179m	0.042	ppbv	

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

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