Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL122121\
Data File : VL038216.D
Acq On : 21 Dec 2021 15:51
Operator : SY/AP
Sample : VSTDICC0.1
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Dec 21 17:04:17 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL122121A
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
QLast Update : Tue Dec 21 16:50:09 2021
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
VSTDICC0.1

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	737315	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2293168	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	1948866	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.41	95	1541065	10.69	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 106.90%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.27	62	5932m	0.113	ppbv	
32) 1,1,1-Trichloroethane	6.52	97	14920	0.100	ppbv	98
35) Carbon Tetrachloride	7.01	117	13001m	0.086	ppbv	
38) Trichloroethene	7.84	130	7190	0.087	ppbv	85
52) Tetrachloroethene	11.22	164	7853m	0.096	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.68	83	20365m	0.114	ppbv	

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

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