Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL031219\
Data File : VL033276.D
Acq On : 12 Mar 2019 4:53
Operator : SY/AP
Sample : VSTDICC0.1
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
VSTDICC0.1

Manual Integrations APPROVED
MMDadoda
3/14/2019 5:05:45 AM

Quant Time: Mar 12 05:32:31 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL031219AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Mar 1
QLast Update : Tue Mar 12 04:49:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	948318	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2146614	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2102027	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.58	95	1685192	10.02	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 100.20%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.30	62	5994	0.099	ppbv #	82
32) 1,1,1-Trichloroethane	6.62	97	14776m	0.101	ppbv	
35) Carbon Tetrachloride	7.13	117	14247	0.097	ppbv	92
38) Trichloroethene	7.96	130	7388m	0.103	ppbv	
52) Tetrachloroethene	11.37	164	6844m	0.099	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.84	83	15581m	0.097	ppbv	

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

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