Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL101818\
Data File : VL032657.D
Acq On : 18 Oct 2018 18:40
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
10/24/2018 12:04:40 PM

Quant Time: Oct 18 19:29:06 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL101818AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Oct 1
QLast Update : Thu Oct 18 11:41:40 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.78	49	1731942	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.31	114	4080694	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	3950297	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.59	95	2955810	9.94	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.40%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.31	62	8292	0.104	ppbv	98
32) 1,1,1-Trichloroethane	6.63	97	28283m	0.098	ppbv	
35) Carbon Tetrachloride	7.15	117	28943	0.092	ppbv	94
38) Trichloroethene	7.98	130	10293m	0.083	ppbv	
52) Tetrachloroethene	11.38	164	10753m	0.099	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.85	83	29751m	0.085	ppbv	

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

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