Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL071218\
Data File : VL032233.D
Acq On : 12 Jul 2018 21:29
Operator : SY/AP
Sample : VSTDICC0.03
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
VSTDICC0.03

Manual Integrations APPROVED
MMDadoda
7/13/2018 5:22:14 PM

Quant Time: Jul 13 04:20:35 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL071218AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Jul 1
QLast Update : Fri Jul 13 03:36:40 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.84	49	1879900	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.38	114	4057860	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.33	117	4816078	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.67	95	3848760	10.41	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 104.10%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.35	62	3277m	0.03	ppbv	
32) 1,1,1-Trichloroethane	6.71	97	8344m	0.03	ppbv	
35) Carbon Tetrachloride	7.21	117	8037m	0.03	ppbv	
38) Trichloroethene	8.05	130	4543m	0.03	ppbv	
52) Tetrachloroethene	11.47	164	5800m	0.04	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.94	83	15305m	0.03	ppbv	

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

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