Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL050620\
Data File : VL034941.D
Acq On : 6 May 2020 13:20
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
5/7/2020 2:29:44 PM

Quant Time: May 06 13:58:09 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL050620AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed May 0
QLast Update : Wed May 06 12:36:21 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1172336	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2666582	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.12	117	2492525	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.46	95	2041236	10.50	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 105.00%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.22	62	2682	0.038	ppbv	96
32) 1,1,1-Trichloroethane	6.52	97	4783m	0.028	ppbv	
35) Carbon Tetrachloride	7.03	117	5127m	0.031	ppbv	
38) Trichloroethene	7.84	130	3014m	0.033	ppbv	
52) Tetrachloroethene	11.25	164	2717m	0.029	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.72	83	7221m	0.039	ppbv	

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

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