Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL081220\
Data File : VL035385.D
Acq On : 12 Aug 2020 14:38
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
8/17/2020 5:43:52 PM

Quant Time: Aug 12 15:40:48 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL081220AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Aug 1
QLast Update : Wed Aug 12 15:19:58 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1446239	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	3384400	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.11	117	3184551	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.44	95	2642600	9.95	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.50%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.25	62	9923	0.103	ppbv	94
32) 1,1,1-Trichloroethane	6.52	97	27231	0.111	ppbv	98
35) Carbon Tetrachloride	7.02	117	26794	0.115	ppbv	96
38) Trichloroethene	7.84	130	14108m	0.134	ppbv	
52) Tetrachloroethene	11.24	164	13638m	0.151	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.70	83	32717	0.125	ppbv	93

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

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