Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL051220\
Data File : VL035006.D
Acq On : 13 May 2020 3:23
Operator : SY/AP
Sample : L2566-03DL 40X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : SG-5DL

Manual Integrations APPROVED
MMDadoda
5/13/2020 5:13:09 PM

Quant Time: May 14 14:22:34 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 14:49:39 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	939484	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.16	114	2159772	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.10	117	2032481	10.00	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.44	95	1657613	10.08	ppbv	-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 100.80%			
Target Compounds						Qvalue
13) Ethanol	3.57	45	40593	2.643	ppbv	93
15) Acetone	3.83	43	57546	0.463	ppbv #	86
19) Isopropyl Alcohol	3.95	45	27153m	0.328	ppbv	
38) Trichloroethene	7.83	130	395428	5.732	ppbv	97
52) Tetrachloroethene	11.24	164	1494318	23.601	ppbv	97
53) Toluene	9.81	91	42969	0.228	ppbv	92
62) Isopropylbenzene	14.68	105	140420m	0.431	ppbv	

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

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