Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL101818\
Data File : VL032676.D
Acq On : 19 Oct 2018 9:39
Operator : SY/AP
Sample : J5581-04DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
A-4DL

Manual Integrations APPROVED
MMDadoda
10/24/2018 12:06:18 PM

Quant Time: Oct 19 23:27:44 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL101818AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Oct 1
QLast Update : Fri Oct 19 01:25:37 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.77	49	1575366	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.30	114	3672361	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	3563798	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.59	95	2644190	9.96	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.60%			
Target Compounds						Qvalue
3) Chlorodifluoromethane	3.03	51	36743	0.298	ppbv	96
13) Ethanol	3.67	45	118223	8.158	ppbv	96
15) Acetone	3.93	43	127250	0.875	ppbv	96
19) Isopropyl Alcohol	4.06	45	84501	0.816	ppbv #	95
20) Methylene Chloride	4.43	84	23131	0.313	ppbv	90
26) Hexane	5.80	57	33998m	0.215	ppbv	
53) Toluene	9.96	91	66154	0.194	ppbv	97

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

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