Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL102015\
Data File : VL026228.D
Acq On : 21 Oct 2015 5:37
Operator : SY/MD
Sample : G4112-03DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : INDOOR-239DL

Manual Integrations APPROVED
MMDadoda
10/22/2015 4:33:06 PM

Quant Time: Oct 21 06:39:04 2015
Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL102015AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Oct 2
QLast Update : Wed Oct 21 01:20:55 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	6.63	49	511525	10.00	ppbv		-0.01
33) 1,4-Difluorobenzene	8.29	114	1497102	10.00	ppbv		-0.02
55) Chlorobenzene-d5	13.71	117	1770875	10.00	ppbv		-0.02
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	16.25	95	1405786	10.29	ppbv		-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 102.90%				
Target Compounds							Qvalue
3) Chlorodifluoromethane	3.56	51	41223m	0.64	ppbv		
9) Propene	3.60	41	5784	0.19	ppbv	#	77
13) Ethanol	4.34	45	17820	3.92	ppbv		95
15) Acetone	4.60	43	63506	0.84	ppbv	#	79
19) Isopropyl Alcohol	4.79	45	6447	0.22	ppbv	#	27
20) Methylene Chloride	5.14	84	12736	0.42	ppbv		94
38) Trichloroethene	9.04	130	7648	0.10	ppbv		96
52) Tetrachloroethene	12.76	164	925756	10.59	ppbv		98
53) Toluene	11.21	91	31025	0.15	ppbv		99

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

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