Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL050219\
Data File : VL033631.D
Acq On : 2 May 2019 17:03
Operator : SY/AP
Sample : K2628-03DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : A-3DL

Manual Integrations APPROVED
MMDadoda
5/4/2019 7:18:39 AM

Quant Time: May 03 04:14:06 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL050119AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu May 0
QLast Update : Thu May 02 06:29:02 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	919479	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2216814	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2395481	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1953051	10.71	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 107.10%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	3.08	85	20455m	0.148	ppbv	
3) Chlorodifluoromethane	3.01	51	77533m	0.705	ppbv	
13) Ethanol	3.65	45	156660	10.976	ppbv	95
15) Acetone	3.91	43	66181	0.591	ppbv	96
19) Isopropyl Alcohol	4.04	45	37281m	0.485	ppbv	
26) Hexane	5.77	57	19797m	0.221	ppbv	
53) Toluene	9.94	91	147164	0.617	ppbv	96

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

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