Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL010220\
Data File : VL034550.D
Acq On : 2 Jan 2020 17:19
Operator : SY/AP
Sample : K6473-02DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : MJ-2DL

Manual Integrations APPROVED
apatel
1/3/2020 12:13:07 PM

Quant Time: Jan 03 05:48:10 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL123019AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Dec 3
QLast Update : Mon Dec 30 14:58:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.67	49	972188	10.00	ppbv		0.00
33) 1,4-Difluorobenzene	7.19	114	1898291	10.00	ppbv		0.00
55) Chlorobenzene-d5	12.12	117	1863101	10.00	ppbv		0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.46	95	1559483	10.03	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 100.30%				
Target Compounds							Qvalue
3) Chlorodifluoromethane	2.96	51	13015m	0.112	ppbv		
9) Propene	2.99	41	25801	0.578	ppbv	#	75
13) Ethanol	3.57	45	501699	40.489	ppbv		99
15) Acetone	3.84	43	109877	0.774	ppbv		97
19) Isopropyl Alcohol	3.95	45	49141	0.535	ppbv	#	89
34) 2-Butanone	5.24	43	14104	0.104	ppbv		96

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

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