Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\TERASTORAGE\VOASRV\HPCHEM1\MSVOA_L\DATA\VL102419\
Data File : VL034352.D
Acq On : 24 Oct 2019 18:50
Operator : SY/AP
Sample : K5516-01 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : SV-2

Manual Integrations APPROVED
MMDadoda
10/28/2019 9:43:39 AM

Quant Time: Oct 25 02:54:37 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL101619AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Oct 1
QLast Update : Thu Oct 17 05:12:37 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	984009	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.20	114	2163575	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.14	117	2151213	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.48	95	1710277	9.39	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 93.90%			
Target Compounds						Qvalue
9) Propene	3.00	41	8263m	0.162	ppbv	
13) Ethanol	3.59	45	170741	14.916	ppbv	97
15) Acetone	3.85	43	63158	0.449	ppbv	96
20) Methylene Chloride	4.34	84	17553m	0.345	ppbv	
26) Hexane	5.70	57	29070	0.287	ppbv #	44
52) Tetrachloroethene	11.28	164	14329m	0.176	ppbv	
53) Toluene	9.85	91	59737	0.261	ppbv	98

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

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