Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL041019\
Data File : VL033572.D
Acq On : 10 Apr 2019 20:17
Operator : SY/AP
Sample : K2301-02DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
IA2DL

Manual Integrations APPROVED
MMDadoda
4/11/2019 1:01:26 PM

Quant Time: Apr 11 04:34:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032519AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Mar 2
QLast Update : Tue Mar 26 16:00:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.76	49	919045	10.00	ppbv		0.00
33) 1,4-Difluorobenzene	7.29	114	2154301	10.00	ppbv		0.00
55) Chlorobenzene-d5	12.24	117	2150784	10.00	ppbv		0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.57	95	1713659	10.16	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 101.60%				
Target Compounds							Qvalue
9) Propene	3.04	41	11868	0.267	ppbv		91
13) Ethanol	3.65	45	161289	14.027	ppbv		68
15) Acetone	3.91	43	81728	0.740	ppbv		95
19) Isopropyl Alcohol	4.04	45	22440	0.321	ppbv	#	94
52) Tetrachloroethene	11.37	164	8162m	0.120	ppbv		
53) Toluene	9.94	91	28818m	0.137	ppbv		

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

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