Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL022820\
Data File : VL034752.D
Acq On : 29 Feb 2020 1:07
Operator : SY/AP
Sample : L1661-09DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SG-9-TROPHY-CASEDL

Manual Integrations APPROVED
MMDadoda
3/2/2020 1:02:15 PM

Quant Time: Mar 02 12:26:38 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL022620AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Feb 2
QLast Update : Fri Feb 28 01:15:02 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1007300	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2134000	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.11	117	2089760	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.45	95	1750537	10.22	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 102.20%			
Target Compounds						Qvalue
13) Ethanol	3.58	45	224523	15.641	ppbv	97
15) Acetone	3.83	43	244711	2.132	ppbv	98
17) tert-Butyl alcohol	4.29	59	56199m	0.639	ppbv	
19) Isopropyl Alcohol	3.95	45	448697	6.563	ppbv	100
38) Trichloroethene	7.84	130	37053m	0.522	ppbv	
53) Toluene	9.83	91	115673	0.590	ppbv	98

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

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